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ABRIDGED INDEX MEDICUS

Volume 18, Number 6
June 1987

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
Public Health Service
National Institutes of Health

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Medical Subject Headings, 1987. Published as Part 2 of the January *Index Medicus™*. The subject headings in the 1987 *MeSH®* are arranged alphabetically, with cross references and in categorized lists. (Included with subscription to **Index Medicus™**, also available separately for $29.00 ($36.25 foreign). *S/N 717-100-00002-6*

Cumulated Index Medicus, 1986, Volume 27: A cumulation in fourteen volumes of the citations appearing in *Index Medicus™* in 1986. Included are author and subject sections, Medical Subject Headings, List of Journals Indexed, and Bibliography of Medical Reviews. Price: $204.00 ($255.00 foreign), *S/N 617-052-00264-7;* 1985: $196.00 ($245.00 foreign), *S/N 617-052-00258-2;* 1984: $168.00 ($210.00 foreign), *S/N 617-052-00249-3;* 1983: $172.00 ($215.00 foreign), *S/N 617-052-00240-0;* 1982: $260.00 ($325.00 foreign), *S/N 617-052-00232-9;* 1975, 1976: $220.00 ($275.00 foreign), *S/N 617-052-00173-6.* The 1977 through 1981 editions are out of print.

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Cumulated Abridged Index Medicus, 1986, Volume 17. A cumulation in one volume of the citations appearing in the monthly *Abridged Index Medicus* in 1986. Contains subject and author sections. Price: $43.00 ($53.75 foreign) *S/N 017-052-00267-8;* 1985: *S/N 017-052-00261-9;* 1984: $30.00 ($37.50 foreign), *S/N 017-052-00252-0;* 1983: $28.00 ($35.00 foreign) *S/N 017-052-00244-9.* The 1970 through 1982 editions are out of print.

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National Library of Medicine Current Catalog, 1976-1980: Quinquennial. Available in microfiche only. Price: $21.00 ($26.25 foreign). *S/N 017-052-00238-4.*

A Short Title Catalogue of Eighteenth Century Books Printed in the National Library of Medicine, 1979: Casebound, 501 pages, 1979. Lists approximately 25,000 items printed from 1701-1800 which are held in the History of Medicine Division collection of the National Library of Medicine. Price: $13.00 ($16.25 foreign).

Bibliography of the History of Medicine, a bibliographic listing of citations dealing with the history of medicine and its related sciences and professions, No. 21, 1985: Price $18.00 ($22.50 foreign) *S/N 017-052-00263-5;* No. 20, 1980-1984: Price $30.00 ($37.50 foreign) *S/N 017-052-00257-1;* No. 15, 1975-1979: Price $22.00 ($27.50 foreign) *S/N 017-052-00216-3;* No. 10, 1970-1974: Price $24.00 ($30.00 foreign *S/N 017-052-00171.*

Health Sciences Audiovisuals. A computer-output-microform (COM) version of NLM's AVLINE® database produced on 48X microfiche. Contains citations to all audiovisuals catalogued by NLM since 1975, except cataloging-in-publication (CIP) titles and titles which have been withdrawn from NLM's collection. Annual subscription: $34.00 ($42.50 foreign). Single copy: $8.50 ($10.63 foreign).

National Library of Medicine Classification: A Scheme for the Shelf Arrangement of Books in the Field of Medicine and Its Related Sciences. Fourth Edition (1978) Revised 1981. Price: $16.00 ($20.00 foreign). *S/N 017-052-00222-8*

Highlight in Medicolegal Relations: An annotated chronology of important events in legal medicine. 1976. Price: $12.00 ($15.00 foreign). *S/N 017-052-00170-1*

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A History of the National Library of Medicine: The Nation's Treasury of Medical Knowledge, by Wyndham D. Miles, Ph.D. 1982. A comprehensive, illustrated history of NLM from its beginnings in the early 19th century through its development as an international biomedical information center. Casebound, 531 pages. Price: $14.00 ($17.50 foreign). *S/N 017-052-00224-4*

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v.
Vol. 1, no. 1 preceded by Pilot issue dated Aug. 1969.
Issues for v. 8, no. 6-7, June-July 1977 have identical contents covering June citations only. A combined issue including the July and Aug. citations was issued Aug. 1977 and called v. 8, no. 7/8 (July/Aug. 1977).
Vols. for Apr. 1972-Apr. 1979 issued as DHEW publication no. (NIH) 72-251, etc; for May 1979- as NIH publication ; no. 79-251, etc.
ISSN 0001-3331 = Abridged Index medicus.

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The Secretary of Health and Human Services has determined that the publication of this periodical is necessary in the transaction of the public business required by law of this Department. Use of funds for printing this periodical has been approved by the Director of the Office of Management and Budget through September 30, 1987.

SUBSCRIPTION PRICES

Abridged Index Medicus is sold by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. One year's subscription includes twelve monthly issues. Price: $43.00 per year; $53.75 foreign. Single copies: $9.00; $11.25 foreign. Airmail rates (foreign only) furnished on request to the Mail List Section, Superintendent of Documents. All other communications regarding subscription should be addressed to the Superintendent of Documents.

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INTRODUCTION TO ABRIDGED INDEX MEDICUS

The *Abriged Index Medicus (AIM)* is designed to afford rapid access to selected biomedical journal literature of immediate interest to the practicing physician.

Each issue contains citations form 117 English-language journals, representing a subset of one month's input into the National Library of Medicine's computer-based MEDLARS® (Medical Literature Analysis and Retrieval System). The selection of the journals was made by the Library with guidance from a group of consultants consisting of physicians, medical editors, and medical librarians. Consideration was given to the quality of the journals, usefulness of journal content for the medical practitioner, and the need for providing coverage of all fields of clinical medicine. In some fields, where there are more high-quality journals than could be included in the bibliography, consideration was given to the availability of the journals to the American practitioner. In limiting the size of *AIM* it was necessary to omit many excellent publications. The list of journals indexed will be reviewed periodically and is subject to change. On those occasions when a physicians's interests require a scanning of the literature that is not contained in the *AIM*, he may turn to the full *Index Medicus*™ and to numerous other bibliographic sources.

Journal issues do not arrive at the National Library of Medicine with perfect regularity, nor is it possible to maintain a precise schedule for indexing. Therefore, a given month's *AIM* may contain citations to articles from more than one issue of a monthly journal, or a journal may not be covered in a given issue of *AIM*.

USING ABRIDGED INDEX MEDICUS

Subject Headings

Input to MEDLARS® begins with the indexing of journal articles. The content of each article is analyzed and described by a group of terms (subject headings) selected from *Medical Subject Headings (MeSH®)*, the National Library of Medicine's authority list of technical terms. The bibliographic citations in *Abridged Index Medicus* appear under those subject headings. An acquaintance with *MeSH®* will help the user of *AIM* determine which specific headings to consult.

When articles are indexed, the most specific term available in *MeSH®* is used. Thus, if an article is concerned with erythromycin, it would be indexed under that term, rather than the broader ANTIBIOTICS. Under the latter term, one would find only: (a) articles dealing with antibiotics generally, (b) those that deal in a very general way with a large number of named antibiotics, or (c) those that deal with specific antibiotics which have not been separately listed in *MeSH®*.

The physician who is interested in one concept may find that the broader term is also worth examining for articles of possible interest. Although one may be interested primarily in antifungal antibiotics, articles on the general subject of antifungal agents may be useful.

The physician who wants articles on some aspect of the use of antibiotics in pediatric practice would certainly want not only general articles that would appear under ANTIBIOTICS, but also those concerned with specific antibiotics.

Monthly issues of *Abridged Index Medicus* are arranged in two sections: Subject Section and Author Section.

Subject Section

Each article cited in *AIM* will be found under several subject headings, which represent the central concepts of the article. The citation appears in full under each subject heading. Each citation contains the following elements, in order: title of article; first author; journal title abbreviation; date of issue; volume number; issue, part or supplement; and inclusive pagination.

Example:

> Long-term evaluation of chlorambucil plus prednisone in the idiopathic nephrotic syndrome of childhood. Williams SA, et al. **N Engl J Med** 1980 Apr 24;302(17):929-33

The above citation appears under three subject headings:

CHLORAMBUCIL
NEPHROTIC SYNDROME
PREDNISONE

In the citations, under each of the subject headings, only the first author's name appears. For names of other authors, refer to the Author Section.

Journal titles are abbreviated; the full title may be found by reference to the abbreviation listing on the next page.

Author Section

References in the Author Section cite authors' names; title of article; journal title abbreviations; date of issue; volume number; issue, part or supplement; and inclusive pagination.

Example:

> **Williams SA, Makker SP, Ingelfinger JR, Grupe WE,** Long-term evaluation of chlorambucil plus prednisone in the idiopathic nephrotic syndrome of childhood, N Engl Med 1980 Apr 24;302(17):929-33

An Author Section citation may provide the names of as many as ten authors of an article. If an article has eleven or more authors, this is indicated by"et al" after the tenth author's name. The complete citation is printed only under the first author's name; the second through the tenth authors' names are cross-referenced to the full citation under the first author's name, thus:

> **Mukharji J, Rude RE, Poole WK, Gustafson N, Thomas LJ Jr, Strauss HW, Jaffe AS, Muller JE, Roberts R. Raabe DS Jr, et al.**Risk factors for sudden death after acute myocardial infarction: two-year follow-up.
> Am J Cardiol 1984 Jul 1;54(1):31-6
>
> **Gustafson N see Mukharji J**
> **Jaffe AS see Mukharji J**
> **Muller JE see Mukharji J**
> **Poole WK see Mukharji J**
> **Raabe DS Jr see Mukharji J**
> **Roberts R see Mukharji J**
> **Rude RE see Mukharji J**
> **Strauss HW see Mukharji J**
> **Thomas LJ Jr see Mukharji J**

Users of *Abridged Index Medicus* are invited to send comments and suggestions to:

Roy Rada, M.D., Ph.D.
Editor, *Index Medicus*
National Library of Medicine
Bethesda, Maryland 20894

LIST OF JOURNALS INDEXED

A

AJR. AMERICAN JOURNAL OF ROENTGENOLOGY (BALTIMORE)
AJR

AMERICAN FAMILY PHYSICIAN (KANSAS CITY MO)
Am Fam Physician

AMERICAN HEART JOURNAL (ST LOUIS)
Am Heart J

AMERICAN JOURNAL OF CARDIOLOGY (NEW YORK)
Am J Cardiol

AMERICAN JOURNAL OF CLINICAL NUTRITION (BETHESDA MD)
Am J Clin Nutr

AMERICAN JOURNAL OF CLINICAL PATHOLOGY (PHILADEI PHIA)
Am J Clin Pathol

AMERICAN JOURNAL OF DISEASES OF CHILDREN (CHICAGO)
Am J Dis Child

AMERICAN JOURNAL OF THE MEDICAL SCIENCES (THOROFARE NJ)
Am J Med Sci

AMERICAN JOURNAL OF MEDICINE (NEW YORK)
Am J Med

AMERICAN JOURNAL OF NURSING (NEW YORK)
Am J Nurs

AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY (ST. LOUIS)
Am J Obstet Gynecol

AMERICAN JOURNAL OF OPHTHALMOLOGY (CHICAGO)
Am J Ophthalmol

AMERICAN JOURNAL OF PATHOLOGY (PHILADELPHIA)
Am J Pathol

AMERICAN JOURNAL OF PHYSICAL MEDICINE (BALTIMORE)
Am J Phys Med

AMERICAN JOURNAL OF PSYCHIATRY (WASHINGTON)
Am J Psychiatry

AMERICAN JOURNAL OF PUBLIC HEALTH (WASHINGTON)
Am J Public Health

AMERICAN JOURNAL OF SURGERY (NEW YORK)
Am J Surg

AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE (LAWRENCE KS)
Am J Trop Med Hyg

AMERICAN REVIEW OF RESPIRATORY DISEASE (NEW YORK)
Am Rev Respir Dis

ANAESTHESIA (LONDON)
Anaesthesia

ANESTHESIA AND ANALGESIA (NEW YORK)
Anesth Analg

ANESTHESIOLOGY (PHILADELPHIA)
Anesthesiology

ANNALS OF EMERGENCY MEDICINE (DALLAS TX)
Ann Emerg Med

ANNALS OF INTERNAL MEDICINE (PHILADELPHIA)
Ann Intern Med

ANNALS OF OTOLOGY, RHINOLOGY AND LARYNGOLOGY (ST LOUIS)
Ann Otol Rhinol Laryngol

ANNALS OF SURGERY (PHILADELPHIA)
Ann Surg

ANNALS OF THORACIC SURGERY (BOSTON)
Ann Thorac Surg

ARCHIVES OF DERMATOLOGY (CHICAGO)
Arch Dermatol

ARCHIVES OF DISEASE IN CHILDHOOD (LONDON)
Arch Dis Child

ARCHIVES OF ENVIRONMENTAL HEALTH (WASHINGTON)
Arch Environ Health

ARCHIVES OF GENERAL PSYCHIATRY (CHICAGO)
Arch Gen Psychiatry

ARCHIVES OF INTERNAL MEDICINE (CHICAGO)
Arch Intern Med

ARCHIVES OF NEUROLOGY (CHICAGO)
Arch Neurol

ARCHIVES OF OPHTHALMOLOGY (CHICAGO)
Arch Ophthalmol

ARCHIVES OF OTOLARYNGOLOGY — HEAD AND NECK SURGERY (CHICAGO)
Arch Otolaryngol Head Neck Surg

ARCHIVES OF PATHOLOGY AND LABORATORY MEDICINE (CHICAGO)
Arch Pathol Lab Med

ARCHIVES OF PHYSICAL MEDICINE AND REHABILITATION (CHICAGO)
Arch Phys Med Rehabil

ARCHIVES OF SURGERY (CHICAGO)
Arch Surg

ARTHRITIS AND RHEUMATISM (ATLANTA GA)
Arthritis Rheum

B

BLOOD (NEW YORK)
Blood

BRAIN (OXFORD)
Brain

BRITISH HEART JOURNAL (LONDON)
Br Heart J

BRITISH JOURNAL OF OBSTETRICS AND GYNAECOLOGY (OXFORD)
Br J Obstet Gynaecol

BRITISH JOURNAL OF RADIOLOGY (LONDON)
Br J Radiol

BRITISH JOURNAL OF RHEUMATOLOGY (LONDON)
Br J Rheumatol

BRITISH JOURNAL OF SURGERY (LONDON)
Br J Surg

BRITISH MEDICAL JOURNAL (LONDON)
Br Med J

BRITISH MEDICAL JOURNAL [CLINICAL RESEARCH ED.] (LONDON)
Br Med J [Clin Res]

C

CA: A CANCER JOURNAL FOR CLINICIANS (NEW YORK)
CA

CANADIAN MEDICAL ASSOCIATION JOURNAL (OTTAWA)
Can Med Assoc J

CANCER (PHILADELPHIA)
Cancer

CHEST (PARK RIDGE IL)
Chest

CIRCULATION (DALLAS TX)
Circulation

CLINICAL ORTHOPAEDICS AND RELATED RESEARCH (PHILADELPHIA)
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CLINICAL PEDIATRICS (PHILADELPHIA)
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CRITICAL CARE MEDICINE (BALTIMORE)
Crit Care Med

CURRENT PROBLEMS IN SURGERY (CHICAGO)
Curr Probl Surg

D

DIABETES (NEW YORK)
Diabetes

DIGESTIVE DISEASES AND SCIENCES (NEW YORK)
Dig Dis Sci

DM. DISEASE-A-MONTH (CHICAGO)
DM

E

ENDOCRINOLOGY (BALTIMORE)
Endocrinology

G

GASTROENTEROLOGY (NEW YORK)
Gastroenterology

GERIATRICS (MIDDLEBURG OH)
Geriatrics

GUT (LONDON)
Gut

H

HEART AND LUNG (ST LOUIS)
Heart Lung

HOSPITAL PRACTICE (OFFICE EDITION) (NEW YORK)
Hosp Pract [Off]

HOSPITALS (CHICAGO)
Hospitals

J

JAMA (CHICAGO)
JAMA

JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY (ST LOUIS)
J Allergy Clin Immunol

JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY (NEW YORK)
J Am Coll Cardiol

JOURNAL OF THE AMERICAN DIETETIC ASSOCIATION (CHICAGO)
J Am Diet Assoc

JOURNAL OF BONE AND JOINT SURGERY. AMERICAN VOLUME (BOSTON)
J Bone Joint Surg [Am]

JOURNAL OF BONE AND JOINT SURGERY. BRITISH VOLUME (LONDON)
J Bone Joint Surg [Br]

JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM (BALTIMORE)
J Clin Endocrinol Metab

JOURNAL OF CLINICAL INVESTIGATION (NEW YORK)
J Clin Invest

JOURNAL OF CLINICAL PATHOLOGY (LONDON)
J Clin Pathol

JOURNAL OF FAMILY PRACTICE (EAST NORWALK CT)
J Fam Pract

JOURNAL OF GERONTOLOGY (WASHINGTON)
J Gerontol

JOURNAL OF IMMUNOLOGY (BALTIMORE)
J Immunol

JOURNAL OF INFECTIOUS DISEASES (CHICAGO)
J Infect Dis

JOURNAL OF LABORATORY AND CLINICAL MEDICINE (ST LOUIS)
J Lab Clin Med

JOURNAL OF LARYNGOLOGY AND OTOLOGY (ASFORD)
J Laryngol Otol

JOURNAL OF MEDICAL EDUCATION (WASHINGTON)
J Med Educ

JOURNAL OF NERVOUS AND MENTAL DISEASE (BALTIMORE)
J Nerv Ment Dis

JOURNAL OF NEUROSURGERY (BALTIMORE)
J Neurosurg

JOURNAL OF NURSING ADMINISTRATION (WAKEFIELD MA)
J Nurs Adm

JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY (PHILADELPHIA)
J Oral Maxillofac Surg

JOURNAL OF PEDIATRICS (ST LOUIS)
J Pediatr

JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY (ST LOUIS)
J Thorac Cardiovasc Surg

JOURNAL OF TOXICOLOGY. CLINICAL TOXICOLOGY (NEW YORK)
J Toxicol Clin Toxicol

JOURNAL OF TRAUMA (BALTIMORE)
J Trauma

JOURNAL OF UROLOGY (BALTIMORE)
J Urol

L

LANCET (LONDON)
Lancet

M

MAYO CLINIC PROCEEDINGS (ROCHESTER MN)
Mayo Clin Proc

MEDICAL CLINICS OF NORTH AMERICA (PHILADELPHIA)
Med Clin North Am

MEDICAL LETTER ON DRUGS AND THERAPEUTICS (NEW ROCHELLE NY)
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Medicine (Baltimore)

N

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Neurology

NEW ENGLAND JOURNAL OF MEDICINE (BOSTON)
N Engl J Med

NURSING CLINICS OF NORTH AMERICA (PHILADELPHIA)
Nurs Clin North Am

NURSING OUTLOOK (NEW YORK)
Nurs Outlook

NURSING RESEARCH (NEW YORK)
Nurs Res

O

OBSTETRICS AND GYNECOLOGY (NEW YORK)
Obstet Gynecol

ORTHOPEDIC CLINICS OF NORTH AMERICA (PHILADELPHIA)
Orthop Clin North Am

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PEDIATRIC CLINICS OF NORTH AMERICA (PHILADELPHIA)
Pediatr Clin North Am

PEDIATRICS (EVANSTON IL)
Pediatrics

PHYSICAL THERAPY (WASHINGTON)
Phys Ther

PLASTIC AND RECONSTRUCTIVE SURGERY (BALTIMORE)
Plast Reconstr Surg

POSTGRADUATE MEDICINE (MINNEAPOLIS MN)
Postgrad Med

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Prog Cardiovasc Dis

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SOUTHERN MEDICAL JOURNAL (BIRMINGHAM AL)
South Med J

SURGERY (ST LOUIS)
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Surg Gynecol Obstet

SURGICAL CLINICS OF NORTH AMERICA (PHILADELPHIA)
Surg Clin North Am

U

UROLOGIC CLINICS OF NORTH AMERICA (PHILADELPHIA)
Urol Clin North Am

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L.S. No.	Title
85-1	Surgical treatment of morbid obesity. January 1983 through February 1985. 216 citations.
85-2	Drugs and the elderly. November 1980 through March 1985. 529 citations in English.
85-3	Dental anesthesia and sedation. January 1980 through April 1985. 406 citations in English.
85-4	Acquired immunodeficiency syndrome (AIDS): sixth update and supplement. January 1985 through April 1985. 582 citations, including addendum.
85-5	Electroconvulsive therapy. January 1980 through May 1985. 424 citations.
85-6	Percutaneous ultrasonic lithotripsy. January 1983 through April 1985. 71 citations.
85-7	High frequency jet ventilation (HFJV). January 1983 through April 1985. 94 citations.
85-8	Childhood immunodeficiency disorders. January 1983 through April 1985. 343 citations in English.
85-9	Indigent care. January 1975 through May 1985. 291 citations from the Health Planning and Administration database.
85-10	Child abuse. January 1983 through June 1985. 491 citations in English.
85-11	Chlamydia trachomatis infections. January 1983 through July 1985. 274 citations in English.
85-12	Financing health care for the elderly. January 1983 through August 1985. 257 citations from the Health Planning and Administration database.
85-13	Peer review organization (PRO). January 1980 through June 1985. 267 citations from the MEDLINE® and Health Planning and Administration databases.
85-14	Adjuvant chemotherapy for breast cancer. January 1980 through August 1985. 403 citations in English.
85-15	Malpractice—insurance, legislation, economics. January 1983 through August 1985. 350 citations in English.
85-16	Acquired immunodeficiency syndrome (AIDS): seventh update and supplement. May 1985 through August 1985. 747 citations, including addendum.
85-17	Smoking and reproduction, pregnancy, the fetus, and the newborn. January 1983 through October 1985. 202 citations.
85-18	Health effects of smokeless tobacco use. January 1966 through December 1985. 376 citations.
85-19	Health Maintenance Organizations. January 1980 through October 1985. 409 citations in English.
85-20	Acquired immunodeficiency syndrome (AIDS): eighth update. September 1985 through December 1985. 577 citations.
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Reversed offsetting of the septal attachments of the atrioventricular valves and Ebstein's malformation of the morphologically mitral valve. Leung M, et al. **Br Heart J** 1987 Feb;57(2):184–7

In-utero exposure to benzodiazepines [letter] **Lancet** 1987 Mar 14;1(8533):627–8

Growth hormone deficiency associated with the ectrodactyly-ectodermal dysplasia-clefting syndrome and isolated absent septum pellucidum. Knudtzon J, et al. **Pediatrics** 1987 Mar;79(3):410–2

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Recurrent psoas abscess. Sherman SJ, et al. **Postgrad Med** 1987 Mar;81(4):96, 99–100

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ABSTRACTING AND INDEXING

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ACETAMINOPHEN

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The effect of acetaminophen on the disposition of fenoldopam: competition for sulfation. Ziemniak JA, et al. **Clin Pharmacol Ther** 1987 Mar;41(3):275–81

ACETAZOLAMIDE

Acetazolamide interferes with theophylline assay [letter] Mecrow IK, et al. **Lancet** 1987 Mar 7;1(8532):558

Acetazolamide-responsive myotonia congenita. Trudell RG, et al. **Neurology** 1987 Mar;37(3):488–91

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Analysis of intestinal lymphocyte subpopulations in patients with acquired immunodeficiency syndrome (AIDS) and AIDS-related complex. Ellakany S, et al. **Am J Clin Pathol** 1987 Mar;87(3):356–64

Disseminated extraintestinal isosporiasis in a patient with acquired immune deficiency syndrome. Restrepo C, et al. **Am J Clin Pathol** 1987 Apr;87(4):536–42

HTLV-I-associated lymphoma involving the entire alimentary tract and presenting with an acquired immune deficiency. Cappell MS, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):649–54

Combination chemotherapy of disseminated Kaposi's sarcoma in patients with the acquired immune deficiency syndrome. Gelmann EP, et al. **Am J Med** 1987 Mar; 82(3):456–62

Unusual remission of Pneumocystis carinii pneumonia in a patient with the acquired immune deficiency syndrome. Hurley P, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):645–8

Lack of response to suramin in patients with AIDS and AIDS-related complex. Kaplan LD, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):615–20

Neoplastic complications of HTLV-III infection. Lymphomas and solid tumors. Kaplan MH, et al. **Am J Med** 1987 Mar;82(3):389–96

Acquired immune deficiency syndrome in homosexual men with Hodgkin's disease [letter] Mullin GE, et al. **Am J Med** 1987 Mar;82(3):570–1

Cytomegalovirus retinitis as the initial manifestation of the acquired immune deficiency syndrome. Henderly DE, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):316–20

Conjunctival vascular changes in AIDS and AIDS-related complex. Teich SA. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):332–3

Renal ultrastructural markers in AIDS-associated nephropathy. Chander P, et al. **Am J Pathol** 1987 Mar; 126(3):513–26

Immunophenotypic characterization of the cutaneous exanthem of SIV-infected rhesus monkeys. Apposition of degenerative Langerhans cells and cytotoxic lymphocytes during the development of acquired immunodeficiency syndrome. Ringler DJ, et al. **Am J Pathol** 1987 Feb; 126(2):199–207

AIDS subacute encephalitis. Identification of HIV-infected cells. Vazeux R, et al. **Am J Pathol** 1987 Mar;126(3):403–10

Helper/inducer T cells and disease progression in patients with HIV antibodies [letter] Clotet B, et al. **Ann Intern Med** 1987 Apr;106(4):634–5

Developmental therapeutics and the acquired immunodeficiency syndrome [clinical conference] Devita VT Jr, et al. **Ann Intern Med** 1987 Apr;106(4):568–81 (76 ref.)

Cytomegalovirus thrombophlebitis after successful DHPG therapy [letter] Peterson P, et al. **Ann Intern Med** 1987 Apr;106(4):632–3

Papillary stenosis and sclerosing cholangitis in the acquired immunodeficiency syndrome. Schneiderman DJ, et al. **Ann Intern Med** 1987 Apr;106(4):546–9

Acquired immunodeficiency syndrome and biliary tract disease [letter] Stillman AE, et al. **Ann Intern Med** 1987 Apr;106(4):634

Transplantation of thymic tissue into patients with AIDS. An attempt to reconstitute the immune system. Dwyer JM, et al. **Arch Intern Med** 1987 Mar;147(3):513–7

Toxicity of oral radiotherapy in patients with acquired immunodeficiency syndrome. Cooper JS, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):327–8

Fatal case of Epstein-Barr virus-induced lymphoproliferative disorder associated with a human immunodeficiency virus infection. Beissner RS, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):250–3

The effectiveness of bronchoscopy in the diagnosis of Pneumocystis carinii and cytomegalovirus pulmonary infections in acquired immunodeficiency syndrome. Gal AA, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):238–41

Primary non-Hodgkin's lymphoma of the heart in two patients with the acquired immunodeficiency syndrome. Guarner J, et al. **Arch Pathol Lab Med** 1987 Mar; 111(3):254–6

Cytomembranous inclusions observed in acquired immunodeficiency syndrome. Clinical and experimental review. Kostianovsky M, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):218–23 (45 ref.)

Comparison of cytomegalovirus infection of brain and lung in a patient with subacute encephalopathy of acquired immunodeficiency syndrome. Muñoz DG, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):234–7

Botryomycosis in acquired immunodeficiency syndrome. Toth IR, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):246–9

Chromosome abnormalities in AIDS-associated lymphadenopathy. Alonso ML, et al. **Blood** 1987 Mar; 69(3):855–8

History says no to the policeman's response to AIDS [letter] **Br Med J** 1987 Jan 24;294(6566):245–6

A proposal for doing prevalence studies of AIDS [letter] **Br Med J** 1987 Feb 14;294(6569):443–4

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HIV and sexual lifestyle [editorial] Bradbeer C. **Br Med J** 1987 Jan 3;294(6563):5–6

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AIDS: a doctor's duty [letter] Guy PJ. **Br Med J** 1987 Feb 14;294(6569):445

AIDS publicity: some experiences from Scotland. Hastings GB, et al. **Br Med J** 1987 Jan 3;294(6563):48–9

AIDS and intravenous drug use: the real heterosexual epidemic [editorial] Moss AR. **Br Med J** 1987 Feb 14; 294(6569):389–90

The possibility of AIDS [letter] Smelt GJ. **Br Med J** 1987 Feb 14;294(6569):446

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AIDS: a doctor's duty [editorial] Smith T. **Br Med J** 1987 Jan 3;294(6563):6

Dermatological conditions in HIV infection. Walker MM, et al. **Br Med J** 1987 Jan 3;294(6563):29–32 (20 ref.)

History says no to the policeman's response to AIDS [editorial] Porter R. **Br Med J [Clin Res]** 1986 Dec 20–27; 293(6562):1589–90

Polyclonal polymorphic B-cell lymphoproliferative disorder with prominent pulmonary involvement in children with acquired immune deficiency syndrome. Joshi VV, et al. **Cancer** 1987 Apr 15;59(8):1455–62

Roentgenographic patterns of Pneumocystis carinii pneumonia in 104 patients with AIDS. DeLorenzo LJ, et al. **Chest** 1987 Mar;91(3):323–7

Endobronchial Pneumocystis carinii infection in a patient with the acquired immune deficiency syndrome. Gagliardi AJ, et al. **Chest** 1987 Mar;91(3):463–4

Nonbronchoscopic lung lavage for diagnosis of opportunistic infection in AIDS. Mann JM, et al. **Chest** 1987 Mar; 91(3):319–22

Pleural cryptococcosis in the acquired immune deficiency syndrome. Newman TG, et al. **Chest** 1987 Mar;91(3):459–61

Esophagoscopy in acquired immune deficiency syndrome [letter] Raufman JP. **Gastroenterology** 1987 Mar;92(3):838

Management of drug allergy in patients with acquired immunodeficiency syndrome. Greenberger PA, et al. **J Allergy Clin Immunol** 1987 Mar;79(3):484–8

Spontaneous suppressor cell activity in patients with the acquired immune deficiency syndrome and associated conditions. Katner HP, et al. **J Allergy Clin Immunol** 1987 Feb;79(2):364–70

Cauda equina and lumbar nerve root compression in patients with AIDS. Crawfurd EJ, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):36–7

Demonstration of defective C3-receptor-mediated clearance by the reticuloendothelial system in patients with acquired immunodeficiency syndrome. Bender BS, et al. **J Clin Invest** 1987 Mar;79(3):715–20

Biopsy pathology of acquired immune deficiency syndrome (AIDS). Boylston AW, et al. **J Clin Pathol** 1987 Jan; 40(1):1–8

Treatment of cerebrospinal fluid with formalin from patients infected with human immunodeficiency virus before diagnostic microscopy [letter] Nye P, et al. **J Clin Pathol** 1987 Jan;40(1):119

Amplification of HTLV-III/LAV infection by antigen-induced activation of T cells and direct suppression by virus of lymphocyte blastogenic responses. Margolick JB, et al. **J Immunol** 1987 Mar 15;138(6):1719–23

Secretory IgA antibodies to human immunodeficiency virus in the parotid saliva of patients with AIDS and AIDS-related complex. Archibald DW, et al. **J Infect Dis** 1987 Apr;155(4):793–6

Detection of human T cell leukemia virus type I and human immunodeficiency virus in cult red lymphocytes of a Zairian man with AIDS. Getchell JP, et al. **J Infect Dis** 1987 Apr;155(4):612–6

Simultaneous infections with human T cell leukemia virus type I and the human immunodeficiency virus. Kanner SB, et al. **J Infect Dis** 1987 Apr;155(4):617–25

Patterns of antibody response in individuals infected with the human immunodeficiency virus. Pan LZ, et al. **J Infect Dis** 1987 Apr;155(4):626–32

Four-year prospective study of homosexual men: correlation of immunologic abnormalities, clinical status, and serology to human immunodeficiency virus. el-Sadr W, et al. **J Infect Dis** 1987 Apr;155(4):789–93

Acalculous cholecystitis and cytomegalovirus infection in a patient with AIDS [letter] Saraux JL, et al. **J Infect Dis** 1987 Apr;155(4):829

Leads from the MMWR. Survey of non-U.S. hemophilia treatment centers for HIV seroconversions following therapy with heat-treated factor concentrates. **JAMA** 1987 Apr 3;257(13):1706, 1708–9

Leads from the MMWR. Human immunodeficiency virus infection in transfusion recipients and their family members. **JAMA** 1987 Apr 10;257(14):1860–1

Leads from the MMWR. Tuberculosis and AIDS—Connecticut. **JAMA** 1987 Apr 3;257(13):1705–6

Tuberculosis and the acquired immunodeficiency syndrome in prisoners [letter] Braun MM, et al. **JAMA** 1987 Mar 20;257(11):1471–2

The years of living dangerously [editorial] Dan BB. **JAMA** 1987 Mar 13;257(10):1376

The prevention of acquired immunodeficiency syndrome in the United States. An objective strategy for medicine, public health, business, and the community. Francis DP, et al. **JAMA** 1987 Mar 13;257(10):1357–66 (81 ref.)

Treatment of patients with acquired immunodeficiency syndrome and associated manifestations. Kaplan LD, et al. **JAMA** 1987 Mar 13;257(10):1367–74 (82 ref.)

AZT (zidovudine) just a step away from FDA approval for AIDS therapy [news] Marwick C. **JAMA** 1987 Mar 13; 257(10):1281–2

Lying to military physicians about risk factors for HIV infections [letter] Potterat JJ, et al. **JAMA** 1987 Apr 3; 257(13):1727

Prevalence of human immunodeficiency virus infection in ethnic minority homosexual/bisexual men [letter] Samuel M, et al. **JAMA** 1987 Apr 10;257(14):1901–2

Bone marrow transplantation, ulcerative colitis, and acquired immunodeficiency syndrome (AIDS) [letter] Spiers AS. **JAMA** 1987 Apr 10;257(14):1902

Selected sexual practices of San Francisco heterosexual men and risk of infection by the human immunodeficiency virus [letter] Winkelstein W Jr, et al. **JAMA** 1987 Mar 20; 257(11):1470–1

Condoms and AIDS prevention [letter] **Lancet** 1987 Mar 7; 1(8532):567–8

HIV infection among high-risk pregnant women [letter] Ciraru-Vigneron N, et al. **Lancet** 1987 Mar 14;1(8533):630

Evaluation of a clinical case-definition of acquired immunodeficiency syndrome in Africa. Colebunders R, et al. **Lancet** 1987 Feb 28;1(8531):492–4

HIV antigen testing [letter] Kenny C, et al. **Lancet** 1987 Mar 7;1(8532):565–6

Acquired immunodeficiency syndrome after travelling in Africa: an epidemiological study in seventeen Caucasian patients. Vittecoq D, et al. **Lancet** 1987 Mar 14; 1(8533):612–5

HIV antigenaemia in acute HIV infection [letter] Wall RA, et al. **Lancet** 1987 Mar 7;1(8532):566

HIV infection and immunization against other agents [editorial] Halsey NA, et al. **N Engl J Med** 1987 Mar 12; 316(11):683–5

Disseminated vaccinia in a military recruit with human immunodeficiency virus (HIV) disease. Redfield RR, et al. **N Engl J Med** 1987 Mar 12;316(11):673–6

Pregnancies resulting in infants with acquired immunodeficiency syndrome or AIDS-related complex. Minkoff H, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):285–7

Pregnancies resulting in infants with acquired immunodeficiency syndrome or AIDS-related complex: follow-up of mothers, children, and subsequently born siblings. Minkoff H, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):288–91

American Academy of Pediatrics Committee on Infectious Diseases: Health guidelines for the attendance in day-care and foster care settings of children infected with human immunodeficiency virus. **Pediatrics** 1987 Mar;79(3):466–71

Human immunodeficiency virus infection. Diagnostic and

treatment issues in an expanding spectrum. Hollander H. **Postgrad Med** 1987 Mar;81(4):79–84 (14 ref.)

ACROMEGALY

Acromegaly and colon cancer [letter] Ritter MM, et al. **Ann Intern Med** 1987 Apr;106(4):636–7
Diabetes mellitus after hypophysectomy for acromegaly. Fonseca VA, et al. **Br Med J** 1987 Feb 14;294(6569):413–4
Medical treatment of acromegaly with SMS 201–995, a somatostatin analog: a comparison with bromocriptine. Chiodini PG, et al. **J Clin Endocrinol Metab** 1987 Mar; 64(3):447–53
Lack of desensitization of adenomatous somatotrophs to growth-hormone releasing hormone in acromegaly. Spada A, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):585–91
Value of growth hormone dynamics and somatomedin C (insulin-like growth factor I) levels in predicting the long-term benefit after transsphenoidal surgery for acromegaly. Arafah BM, et al. **J Lab Clin Med** 1987 Mar; 109(3):346–54

ACROMIOCLAVICULAR JOINT

Complete acromioclavicular separations. A comparison of operative methods. Lancaster S, et al. **Clin Orthop** 1987 Mar;(216):80–8

ACRYLATES

The effect of the thromboxane A2 synthesis inhibitor OKY-046 on renal function in rabbits following release of unilateral ureteral obstruction. Loo MH, et al. **J Urol** 1987 Mar;137(3):571–6

ACTINOMYCETALES

Actinomycetoma caused by Nocardiopsis dassonvillei [letter] Ajello L, et al. **Arch Dermatol** 1987 Apr;123(4):426

ACTINOMYCOSIS

Actinomycosis of the pancreas. Halevy A, et al. **Br J Surg** 1987 Feb;74(2):150

ACTINS

F-actin content of neonate and adult neutrophils. Hilmo A, et al. **Blood** 1987 Mar;69(3):945–9
Calcium-induced contraction and contractile protein of gallbladder smooth muscle after high-cholesterol feeding of prairie dogs. Li YF, et al. **Gastroenterology** 1987 Mar; 92(3):746–50

ACTIVITIES OF DAILY LIVING

Characteristics of silent myocardial ischemia during out-of-hospital activities in asymptomatic angiographically documented coronary artery disease. Cohn PF, et al. **Am J Cardiol** 1987 Apr 1;59(8):746–9
Habitual daily energy expenditure and activity levels of lean and adult-onset and child-onset obese women. Blair D, et al. **Am J Clin Nutr** 1987 Mar;45(3):540–50
Determination of energy expenditure during heavy exercise, normal daily activity, and sleep using the doubly-labelled-water (2H2 18O) method. Stein TP, et al. **Am J Clin Nutr** 1987 Mar;45(3):534–9
Functional assessment of the elderly. A comparison of standard instruments with clinical judgment. Pinholt EM, et al. **Arch Intern Med** 1987 Mar;147(3):484–8
Exposing the iceberg of unrecognized disability. The benefits of functional assessment of the elderly [editorial] Rubenstein LZ. **Arch Intern Med** 1987 Mar;147(3):419–20
Relation of transient silent ischemic episodes to daily activities. Pepine CJ, et al. **Circulation** 1987 Mar;75(3 Pt 2):II28–30

ACUPUNCTURE

Alternative medicine [letter] Dundee JW, et al. **Anaesthesia** 1987 Jan;42(1):76–7

ACUTE DISEASE

On the prevalence of causal search in illness situations. Lowery BJ, et al. **Nurs Res** 1987 Mar–Apr;36(2):88–93

ACYCLOVIR

Rapid response to acyclovir in herpes zoster-associated encephalitis. Johns DR, et al. **Am J Med** 1987 Mar; 82(3):560–2
Cytomegalovirus thrombophlebitis after successful DHPG therapy [letter] Peterson P, et al. **Ann Intern Med** 1987 Apr;106(4):632–3
Acyclovir and pregnancy [letter] Leen CL, et al. **Br Med J** 1987 Jan 31;294(6567):308
Acyclovir treatment of varicella pneumonia in pregnancy [letter] Hankins GD, et al. **Crit Care Med** 1987 Apr; 15(4):336–7

ADAPTATION, PSYCHOLOGICAL

Contrasting perceptions of distress by research personnel and their spinal cord injured subjects. Ernst FA. **Am J Phys Med** 1987 Feb;66(1):12–5
A scale for measuring patients' ability to cope [letter] French AP, et al. **Am J Psychiatry** 1987 Mar;144(3):389
Social support, threat, and coping responses and effectiveness in the functionally disabled. McNett SC. **Nurs Res** 1987 Mar–Apr;36(2):98–103
Profile of the well-controlled, well-adjusted hypertensive patient. Powers MJ, et al. **Nurs Res** 1987 Mar–Apr; 36(2):106–10
Analyses of coping responses and adjustment: stability of conclusions. Roberts JG, et al. **Nurs Res** 1987 Mar–Apr; 36(2):94–7

ADDISON'S DISEASE

Addison's disease secondary to lymphomatous infiltration of the adrenal glands. Recovery of adrenocortical function after chemotherapy. Carey RW, et al. **Cancer** 1987 Mar 15;59(6):1087–90

ADENOCARCINOMA

The relationship between columnar epithelial dysplasia and invasive adenocarcinoma arising in Barrett's esophagus. Hamilton SR, et al. **Am J Clin Pathol** 1987 Mar; 87(3):301–12
Plasma progesterone concentration in women with and without adenocarcinoma of the endometrium. Bond AP, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):437–40
Clinicopathologic study of eight cases of uterine body cancers associated with endometriosis interna (uterine adenomyosis). Hayata T, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):663–6
Acromegaly and colon cancer [letter] Ritter MM, et al. **Ann Intern Med** 1987 Apr;106(4):636–7
Immunohistochemical demonstration of simple epithelia-type keratin intermediate filament in a case of Merkel cell carcinoma. Tazawa T, et al. **Arch Dermatol** 1987 Apr; 123(4):489–92
Carcinoembryonic antigen and milk-fat globule protein staining of malignant mesothelioma and adenocarcinoma of the lung. Tron V, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):291–3
Pancreatic resection for carcinoma of the pancreas and the periampullary region in patients over 70 years of age. Kairaluoma MI, et al. **Br J Surg** 1987 Feb;74(2):116–8
Hormone receptor studies in axillary metastases from occult breast cancers. Bhatia SK, et al. **Cancer** 1987 Mar 15; 59(6):1170–2
Small bowel metastases from primary carcinoma of the lung. McNeill PM, et al. **Cancer** 1987 Apr 15;59(8):1486–9
The incidence and significance of seminal vesicle invasion in patients with adenocarcinoma of the prostate. Mukamel E, et al. **Cancer** 1987 Apr 15;59(8):1535–8
Metastatic carcinoma of the breast. An unusual presentation mimicking cutaneous vasculitis. Pickard C, et al. **Cancer** 1987 Mar 15;59(6):1184–6
A complication of prolonged infusional chemotherapy masquerading as a bone metastasis in a patient with colorectal carcinoma. Reichman BS, et al. **Cancer** 1987 Mar 15;59(6):1098–100
Skeletal muscle metastases from lung cancer. Sridhar KS, et al. **Cancer** 1987 Apr 15;59(8):1530–4
Comparison of carcinoembryonic antigen levels between portal and peripheral blood in patients with colorectal cancer. Correlation with histopathologic variables. Tabuchi Y, et al. **Cancer** 1987 Apr 1;59(7):1283–8
Coexistent infection and tumor of the spine. A report of three cases. Eismont FJ, et al. **J Bone Joint Surg [Am]** 1987 Mar; 69(3):452–8
Pulmonary adenocarcinoma: review of 106 cases and proposed new classification. Edwards CW. **J Clin Pathol** 1987 Feb;40(2):125–35
Correlation of nuclear ploidy with histology in adenomatous polyps of colon. Jarvis LR, et al. **J Clin Pathol** 1987 Jan; 40(1):26–33
Selective induction of hormone-dependent mammary adenocarcinoma in the rat. Huggins CB. **J Lab Clin Med** 1987 Mar;109(3):262–6
A rare case of simultaneous malignant tumors: osteosarcoma of the mandible and lung cancer. Ohya T, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):261–4
Prospective comparison between serum monoclonal prostate specific antigen and acid phosphatase measurements in metastatic prostatic cancer. Ahmann FR, et al. **J Urol** 1987 Mar;137(3):431–4
Radioimmunological imaging of metastatic prostatic cancer with 111indium-labeled monoclonal antibody PAY 276. Babaian RJ, et al. **J Urol** 1987 Mar;137(3):439–43
Time lapse videomicroscopic identification of Dunning R-3327 adenocarcinoma and normal rat prostate cells. Mohler JL, et al. **J Urol** 1987 Mar;137(3):544–7
Impact of routine screening for adenocarcinoma of the prostate on stage distribution. Thompson IM, et al. **J Urol** 1987 Mar;137(3):424–6
Intravesical alum irrigation for intractable bleeding secondary to adenocarcinoma of the prostate. Thompson IM, et al. **J Urol** 1987 Mar;137(3):525–6
A 73-year-old woman with abdominal pain in the right lower quadrant. Bond JR. **JAMA** 1987 Mar 20;257(11):1513–4
Clinical patterns of tumor recurrence after radical hysterectomy in stage IB cervical carcinoma. Burke TW, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):382–5
Stage IB cervical carcinoma treated with radical hysterectomy and pelvic lymphadenectomy: role of adjuvant radiotherapy. Larson DM, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):378–81
Hypertrophic pulmonary osteoarthropathy and breast cancer. Booth BW, et al. **South Med J** 1987 Mar;80(3):383–6
Adenocarcinoma of the stomach: are we making any progress? McBride CM, et al. **South Med J** 1987 Mar; 80(3):283–6
The impact of technology and improved perioperative management upon survival from carcinoma of the pancreas. Dunn E. **Surg Gynecol Obstet** 1987 Mar;164(3):237–44

ADENOCARCINOMA, PAPILLARY

Diffuse intraductal papillary adenocarcinoma of the pancreas. Conley CR, et al. **Ann Surg** 1987 Mar;205(3):246–9

ADENOIDS

Unsuspected non-Hodgkin's lymphoma of the tonsils and adenoids in children. Ridgway D, et al. **Pediatrics** 1987 Mar;79(3):399–402

ADENOLYMPHOMA

Aldred Scott Warthin. The man behind the tumor. Baugh RF. **Arch Otolaryngol Head Neck Surg** 1987 Apr; 113(4):365–7

ADENOMA

MR imaging of pituitary adenoma: CT, clinical, and surgical correlation. Davis PC, et al. **AJR** 1987 Apr;148(4):797–802
Evans' syndrome associated with microcystic adenoma of the pancreas. Doll DC, et al. **Cancer** 1987 Apr 1; 59(7):1366–8
Salivary dermal analogue tumors arising in lymph nodes. Luna MA, et al. **Cancer** 1987 Mar 15;59(6):1165–9
Abnormal pattern of cell proliferation in the entire colonic mucosa of patients with colon adenoma or cancer. Terpstra OT, et al. **Gastroenterology** 1987 Mar;92(3):704–8
Phorbol ester and phospholipase C-induced growth hormone secretion from pituitary somatotroph adenoma cells in culture: effects of somatostatin, bromocriptine, and pertussis toxin. Ikuyama S, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):572–7
Luteinizing hormone-secreting pituitary tumor: biosynthetic characterization and clinical studies. Klibanski A, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):536–42
The effects of bromocriptine, thyrotropin-releasing hormone, and gonadotropin-releasing hormone on hormone secretion by gonadotropin-secreting pituitary adenomas in vivo and in vitro. Lamberts SW, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):524–30
Lack of desensitization of adenomatous somatotrophs to growth-hormone releasing hormone in acromegaly. Spada A, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):585–91
Value of growth hormone dynamics and somatomedin C (insulin-like growth factor I) levels in predicting the long-term benefit after transsphenoidal surgery for acromegaly. Arafah BM, et al. **J Lab Clin Med** 1987 Mar; 109(3):346–54
Basal cell adenoma of the sublingual gland. Yamazaki T, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):270–3
Nephrogenic adenoma occurring in an ileal conduit. Strand WR, et al. **J Urol** 1987 Mar;137(3):491–2
Adrenal gland: MR imaging. Chang A, et al. **Radiology** 1987 Apr;163(1):123–8
Extracranial manifestation of invasive pituitary adenoma. Margo CE, et al. **South Med J** 1987 Mar;80(3):381–3
Transanal excision of large sessile villous adenomas using an endorectal traction flap. Pello MJ. **Surg Gynecol Obstet** 1987 Mar;164(3):280–2

ADENOSINE

Clinical experience with adenosine for controlled hypotension during cerebral aneurysm surgery. Owall A, et al. **Anesth Analg** 1987 Mar;66(3):229–34
Reproduction of epigastric pain of duodenal ulceration by adenosine. Watt AH, et al. **Br Med J** 1987 Jan 3; 294(6563):10–2
A1 and A2 adenosine receptors in rabbit cortical collecting tubule cells. Modulation of hormone-stimulated cAMP. Arend LJ, et al. **J Clin Invest** 1987 Mar;79(3):710–4
Methylxanthine bronchodilators potentiate multiple human neutrophil functions. Schmeichel CJ, et al. **J Immunol** 1987 Mar 15;138(6):1896–903
Metabolic control of coronary blood flow. Olsson RA, et al. **Prog Cardiovasc Dis** 1987 Mar–Apr;29(5):369–87 (164 ref.)

ADENOSINE CYCLIC MONOPHOSPHATE

Effects of adenosine 3',5'-cyclic monophosphate, forskolin, and cholera toxin on hormone production in human term placental cells. Zhou F, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):420–4
Increase in cAMP levels in beta-cell line potentiates insulin

secretion without altering cytosolic free-calcium concentration. Hill RS, et al. **Diabetes** 1987 Apr;36(4):440–6
A1 and A2 adenosine receptors in rabbit cortical collecting tubule cells. Modulation of hormone-stimulated cAMP. Arend LJ, et al. **J Clin Invest** 1987 Mar;79(3):710–4

ADENOSINE TRIPHOSPHATASE, MAGNESIUM

Treatment with verapamil and adenosine triphosphate-MgCl2 reduces cyclosporine nephrotoxicity. Sumpio B, et al. **Surgery** 1987 Mar;101(3):315–22

ADENOSINE TRIPHOSPHATASE, SODIUM, POTASSIUM

Triiodothyronine-induced cyst formation in metanephric organ culture: the role of increased Na-K-adenosine triphosphatase activity. Avner ED, et al. **J Lab Clin Med** 1987 Apr;109(4):441–53

ADENOSINE TRIPHOSPHATE

Enhanced myocardial protection with high-energy phosphates in St. Thomas' Hospital cardioplegic solution. Synergism of adenosine triphosphate and creatine phosphate. Robinson LA, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):415–27

ADENOVIRUS INFECTIONS

Adenovirus pneumonia in healthy adults. Komshian SV, et al. **Heart Lung** 1987 Mar;16(2):146–50

ADENYL CYCLASE

Myocardial adenylate cyclase activity in ritodrine-treated pregnant rabbits. Hatjis CG, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):749–54
Sodium fluoride mimics effects of both agonists and antagonists on intact human platelets by simultaneous modulation of phospholipase C and adenylate cyclase activity. Kienast J, et al. **Blood** 1987 Mar;69(3):859–66

ADIPOSE TISSUE

Diagnosis of amyloidosis by abdominal fat aspiration. Analysis of four years' experience. Duston MA, et al. **Am J Med** 1987 Mar;82(3):412–4
Insulin-stimulated glucose transport and insulin internalization share a common postbinding step in adipocytes. Jochen AL, et al. **Diabetes** 1987 Apr; 36(4):542–5
Glucocorticoids and insulin promote the differentiation of human adipocyte precursor cells into fat cells. Hauner H, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):832–5
Mechanism for enhanced glucose transport response to insulin in adipose cells from chronically hyperinsulinemic rats. Increased translocation of glucose transporters from an enlarged intracellular pool. Kahn BB, et al. **J Clin Invest** 1987 Mar;79(3):853–8
Human adipocyte glucose transport system. Biochemical and functional heterogeneity of hexose carriers. Matthaei S, et al. **J Clin Invest** 1987 Mar;79(3):703–9
Autologous fat transplantation [letter] Bircoll M. **Plast Reconstr Surg** 1987 Mar;79(3):492–3
Suction lipectomy of the neck [letter] Kesselring UK. **Plast Reconstr Surg** 1987 Mar;79(3):489

ADMINISTRATIVE PERSONNEL

JONA's Semiannual Directory of Consultants to Nursing Administration. **J Nurs Adm** 1987 Feb;17(2):48–91
Management education for nurses: a co-op graduate experience. Bloomberg R, et al. **J Nurs Adm** 1987 Feb; 17(2):4
Being a proactive leader. Kirk R. **J Nurs Adm** 1987 Feb; 17(2):6–8
The human care perspective in nursing administration. Miller KL. **J Nurs Adm** 1987 Feb;17(2):10–2
MD-MBA: a dual degree whose time has come [letter] Henry JB. **JAMA** 1987 Apr 3;257(13):1727–8

ADNEXITIS

Infertility surgery for pelvic inflammatory disease: success rates after salpingolysis and salpingostomy. Carey M, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):296–300
Perisplenitis and perinephritis in the Curtis-Fitz-Hugh syndrome. Gatt D, et al. **Br J Surg** 1987 Feb;74(2):110–2
Second laparoscopy after treatment of acute pelvic inflammatory disease. Teisala K, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):343–6
Pelvic inflammatory disease. Its pathogenesis, diagnosis, and treatment. King LA. **Postgrad Med** 1987 Mar;81(4):105–6, 109, 112–4 (20 ref.)

ADOLESCENCE

Key issues in nutrition. During childhood and adolescence. Fahey PJ, et al. **Postgrad Med** 1987 Mar;81(4):301–5

ADOLESCENT BEHAVIOR

Developmental processes in early adolescence: relationships between adolescent adjustment problems and chronologic age, pubertal stage, and puberty-related serum hormone levels. Nottelmann ED, et al. **J Pediatr** 1987 Mar; 110(3):473–80
Leads from the MMWR. Smokeless tobacco use in rural Alaska. **JAMA** 1987 Apr 10;257(14):1861, 1865

ADOLESCENT PSYCHOLOGY

Television and suicide [letter] **N Engl J Med** 1987 Apr 2; 316(14):876–8
Adolescent homosexuality: psychosocial and medical implications. Remafedi G. **Pediatrics** 1987 Mar;79(3):331–7
Male homosexuality: the adolescent's perspective. Remafedi G. **Pediatrics** 1987 Mar;79(3):326–30

ADOPTION

The road not taken. Janowski MJ. **Am J Nurs** 1987 Mar; 87(3):334–5

ADRENAL CORTEX

Treatment of hormone-producing adrenocortical cancer with o,p'DDD and streptozocin. Eriksson B, et al. **Cancer** 1987 Apr 15;59(8):1398–403
Adrenal and steroidal cell antibodies in patients with autoimmune polyglandular disease type I and risk of adrenocortical and ovarian failure. Ahonen P, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):494–500
The effect of mevinolin on steroidogenesis in patients with defects in the low density lipoprotein receptor pathway. Laue L, et al. **J Clin Endocrinol Metab** 1987 Mar; 64(3):531–5
Genetic defects of steroidogenesis in premature pubarche. Temeck JW, et al. **J Clin Endocrinol Metab** 1987 Mar; 64(3):609–17

ADRENAL CORTEX DISEASES

Adrenocortical micronodular dysplasia, cardiac myxomas, lentigines, and spindle cell tumors. Report of a kindred. Danoff A, et al. **Arch Intern Med** 1987 Mar;147(3):443–8

ADRENAL CORTEX HORMONES

Echographic localization of corticosteroids after periocular injection. Freeman WR, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):281–8
Effect of burn trauma on adrenal and testicular steroid hormone production. Lephart ED, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):842–8
Adrenal suppression after long-term exposure to occupational corticosteroids followed by rapid recovery [letter] Pezzarossa A, et al. **Lancet** 1987 Feb 28;1(8531):515
Steroid-responsive painful ophthalmoplegia is not always Tolosa-Hunt [letter] Koppel BS. **Neurology** 1987 Mar; 37(3):544

ADRENAL CORTEX NEOPLASMS

Adrenal-cell carcinoma and rhabdomyosarcoma occurring in father and daughter: "SBLA" syndrome?Tomlinson MJ, et al. **Br J Radiol** 1987 Jan;60(709):89–90

ADRENAL GLAND DISEASES

Cytochemical demonstration of neuromelanin in black pigmented adrenal nodules. Damron TA, et al. **Am J Clin Pathol** 1987 Mar;87(3):334–41

ADRENAL GLAND HYPERFUNCTION

Adrenal suppression after long-term exposure to occupational corticosteroids followed by rapid recovery [letter] Pezzarossa A, et al. **Lancet** 1987 Feb 28;1(8531):515

ADRENAL GLAND HYPOFUNCTION

Persistent adrenal insufficiency secondary to low-dose ketoconazole therapy. Best TR, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):676–80
Adrenal and steroidal cell antibodies in patients with autoimmune polyglandular disease type I and risk of adrenocortical and ovarian failure. Ahonen P, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):494–500
Acute hypoadrenalism and hepatotoxicity after treatment with ketoconazole [letter] McCance DR, et al. **Lancet** 1987 Mar 7;1(8532):573

ADRENAL GLAND NEOPLASMS

Alcuronium, pancuronium and phaeochromocytoma [letter] Solares G, et al. **Anaesthesia** 1987 Jan;42(1):77–8
Transient shock and myocardial impairment caused by phaeochromocytoma crisis. Shaw TR, et al. **Br Heart J** 1987 Feb;57(2):194–8
Addison's disease secondary to lymphomatous infiltration of the adrenal glands. Recovery of adrenocortical function after chemotherapy. Carey RW, et al. **Cancer** 1987 Mar 15;59(6):1087–90
Treatment of hormone-producing adrenocortical cancer with o,p'DDD and streptozocin. Eriksson B, et al. **Cancer** 1987 Apr 15;59(8):1398–403
Studies on adrenorphin in pheochromocytoma. Yanase T, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):692–7
Right adrenal pheochromocytoma with anterolateral displacement of the inferior vena cava: skin incision and approach. Komatsu H, et al. **J Urol** 1987 Mar;137(3):477–9
Simultaneous bilateral adrenal involvement by renal cell carcinoma: experience with 3 cases. Selli C, et al. **J Urol** 1987 Mar;137(3):480–2
Reversibility of catecholamine-induced dilated cardiomyopathy in a child with a pheochromocytoma. Imperato-McGinley J, et al. **N Engl J Med** 1987 Mar 26; 316(13):793–7
Adrenal gland: MR imaging. Chang A, et al. **Radiology** 1987 Apr;163(1):123–8

ADRENAL GLANDS

Cytochemical demonstration of neuromelanin in black pigmented adrenal nodules. Damron TA, et al. **Am J Clin Pathol** 1987 Mar;87(3):334–41
The effects of human chorionic gonadotropin on growth and steroidogenesis of the human fetal adrenal gland in vitro. Abu-Hakima M, et al. **Am J Obstet Gynecol** 1987 Mar; 156(3):681–7
Adrenal suppression after long-term exposure to occupational corticosteroids followed by rapid recovery [letter] Pezzarossa A, et al. **Lancet** 1987 Feb 28;1(8531):515
Adrenal gland: MR imaging. Chang A, et al. **Radiology** 1987 Apr;163(1):123–8

ADRENAL MEDULLA

Effects of increased adrenomedullary activity and taurine in young patients with borderline hypertension. Fujita T, et al. **Circulation** 1987 Mar;75(3):525–32
Open microsurgical autograft of adrenal medulla to the right caudate nucleus in two patients with intractable Parkinson's disease. Madrazo I, et al. **N Engl J Med** 1987 Apr 2; 316(14):831–4
Parkinson's disease—a new therapy? [editorial] Moore RY. **N Engl J Med** 1987 Apr 2;316(14):872–3

ADRENALECTOMY

Right adrenal pheochromocytoma with anterolateral displacement of the inferior vena cava: skin incision and approach. Komatsu H, et al. **J Urol** 1987 Mar;137(3):477–9

ADRENERGIC BETA RECEPTOR AGONISTS

Asthma: 2. Trends in pharmacologic therapy. Rebuck AS, et al. **Can Med Assoc J** 1987 Mar 1;136(5):483–8 (55 ref.)

ADRENERGIC BETA RECEPTOR BLOCKADERS

Effects of beta blockade on systolic and diastolic left ventricular function at rest and during exercise in patients with chronic stable angina pectoris. Iskandrian AS, et al. **Am Heart J** 1987 Mar;113(3):791–8
Comparison of esmolol and nitroprusside for acute post-cardiac surgical hypertension. Gray RJ, et al. **Am J Cardiol** 1987 Apr 1;59(8):887–91
Effects of a new vasodilating beta-blocking drug, carvedilol, on left ventricular function in stable angina pectoris. Lahiri A, et al. **Am J Cardiol** 1987 Apr 1;59(8):769–74
Usefulness of isoproterenol facilitation of ventricular tachycardia induction during extrastimulus testing in predicting effective chronic therapy with beta-adrenergic blockade. Olshansky B, et al. **Am J Cardiol** 1987 Mar 1; 59(6):573–7
Beta-adrenoceptor blockade and suxamethonium-induced rise in plasma potassium. Maryniak JK, et al. **Anaesthesia** 1987 Jan;42(1):71–4
Pharmacokinetics of esmolol in anesthetized patients receiving chronic beta blocker therapy. de Bruijn NP, et al. **Anesthesiology** 1987 Mar;66(3):323–6
The role of an ultra short-acting adrenergic blocker (esmolol) in patients undergoing coronary artery bypass surgery. Harrison L, et al. **Anesthesiology** 1987 Mar;66(3):413–8
Beta-adrenergic blocking agents in the treatment of hypertension. Choices based on pharmacological properties and patient characteristics. Wallin JD, et al. **Arch Intern Med** 1987 Apr;147(4):654–9 (60 ref.)
Congestive heart failure from betaxolol. Case report. Ball S. **Arch Ophthalmol** 1987 Mar;105(3):320
Medical therapy for silent myocardial ischemia. Pepine CJ, et al. **Circulation** 1987 Mar;75(3 Pt 2):II43–4
Effects of indenolol on blood pressure, lower limb blood flow, adrenergic reflexes, and plasma renin activity. Poggesi L, et al. **Clin Pharmacol Ther** 1987 Mar; 41(3):344–50

ADRENERGIC FIBERS

Neuronal source of plasma dihydroxyphenylalanine. Goldstein DS, et al. **J Clin Endocrinol Metab** 1987 Apr; 64(4):856–61

ADRENOCORTICOTROPIC HORMONE

Enhanced adrenal sensitivity to exogenous cosyntropin (ACTH alpha 1-24) stimulation in major depression. Relationship to dexamethasone suppression test results. Jaeckle RS, et al. **Arch Gen Psychiatry** 1987 Mar; 44(3):233-40

Epidermal growth factor acts as a corticotropin-releasing factor in chronically catheterized fetal lambs. Polk DH, et al. **J Clin Invest** 1987 Mar;79(3):984-8

Cerebrospinal fluid concentrations of corticotropin-releasing hormone (CRH) and corticotropin (ACTH) are reduced in patients with Alzheimer's disease. May C, et al. **Neurology** 1987 Mar;37(3):535-8

ADVERTISING

The penalties of issuing misleading advertisements. Dyer C. **Br Med J** 1987 Feb 14;294(6569):426-7

Hospital ads in bounds legally. Burda D. **Hospitals** 1987 Mar 20;61(6):64-5

What's ethical in health care advertising? Powills S. **Hospitals** 1987 Mar 20;61(6):68

A genesis: advertising low death rates. Powills S. **Hospitals** 1987 Mar 5;61(5):36, 38

Hospital ad spending slows in fourth quarter of 1986. Powills S. **Hospitals** 1987 Mar 20;61(6):70

Relationship between high school student smoking and recognition of cigarette advertisements. Goldstein AO, et al. **J Pediatr** 1987 Mar;110(3):488-91

Advertising in antenatal clinics [letter] Malik N. **Lancet** 1987 Mar 7;1(8532):564

Current trends in cigarette advertising and marketing. Davis RM. **N Engl J Med** 1987 Mar 19;316(12):725-32 (90 ref.)

A ban on the promotion of tobacco products [editorial] Warner KE. **N Engl J Med** 1987 Mar 19;316(12):745-7

AEROMONAS

Aeromonas-associated diarrhea in the Netherlands [letter] Kuijper EJ, et al. **Ann Intern Med** 1987 Apr;106(4):640-1

AEROSOLS

Evaluation of a metered-dose aerosol delivery system using partial flow-volume curves. Fairshter RD. **Am Rev Respir Dis** 1987 Mar;135(3):741-3

AEROSPACE MEDICINE

Have jet, will fly. Bradford DE. **Br Med J [Clin Res]** 1986 Dec 20-27;293(6562):1641-2

The fun and fear of flying. Thomas HF. **Br Med J [Clin Res]** 1986 Dec 20-27;293(6562):1640-1

AFFECTIVE DISORDERS

Mood disorder and multiple sclerosis. Joffe RT, et al. **Arch Neurol** 1987 Apr;44(4):376-8

Two misdiagnoses of disturbed ex-soldier. Gold DD Jr. **Hosp Pract [Off]** 1987 Mar 15;22(3):241, 245-6

AFFECTIVE SYMPTOMS

Alleviation of severe emotional symptoms by carbidopa-levodopa, MSD, in a Parkinson's patient: a personal report. Doe J. **J Nerv Ment Dis** 1987 Mar; 175(3):185-6

AFTER CARE

Mandatory outpatient treatment [letter] Bursten B. **Am J Psychiatry** 1987 Mar;144(3):389-90

AGAMMAGLOBULINEMIA

Gold-induced hypogammaglobulinaemia. Burns HJ, et al. **Br J Rheumatol** 1987 Feb;26(1):53-5

AGED

Student attitudes about surgery in older patients before and after the surgical clerkship. Linn BS, et al. **Ann Surg** 1987 Mar;205(3):324-8

Functional assessment of the elderly. A comparison of standard instruments with clinical judgment. Pinholt EM, et al. **Arch Intern Med** 1987 Mar;147(3):484-8

Head injuries in the elderly [editorial] Galbraith S. **Br Med J** 1987 Feb 7;294(6568):325

Testing older patients' mental status: practical office-based approach. U'Ren RC. **Geriatrics** 1987 Mar;42(3):49-50, 54-6

Life satisfaction and quality of life among disabled elderly adults. Osberg JS, et al. **J Gerontol** 1987 Mar;42(2):228-30

The influence of communication effectiveness on evaluations of younger and older adult speakers. Ryan EB, et al. **J Gerontol** 1987 Mar;42(2):163-4

Drug dispensing for the elderly [letter] Waldinger C. **N Engl J Med** 1987 Mar 12;316(11):695

Oral health concerns in older adults. Assessment and treatment. Gambucci JR. **Postgrad Med** 1987 Mar; 81(4):363-7, 370

Immune function in the elderly. Powers DC, et al. **Postgrad Med** 1987 Mar;81(4):355-9

Neurologic examination of the elderly patient. Signs of normal aging. Walshe TM. **Postgrad Med** 1987 Mar; 81(4):375-8

AGED, 80 AND OVER

Geriatric autopsy pathology in centenarians. Klatt EC, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):367-9

AGGRESSION

Therapeutic use of propranolol for intermittent explosive disorder. Jenkins SC, et al. **Mayo Clin Proc** 1987 Mar; 62(3):204-14 (52 ref.)

Rooster attacks on children. Preiser G, et al. **Pediatrics** 1987 Mar;79(3):426-7

AGING

Cancer chemotherapy in the elderly. Balducci L, et al. **Am Fam Physician** 1987 Mar;35(3):133-43 (34 ref.)

The influence of age and gender on left ventricular response to supine exercise in asymptomatic normal subjects. Adams KF, et al. **Am Heart J** 1987 Mar;113(3):732-42

Asymptomatic hyperuricemia. Risks and consequences in the Normative Aging Study. Campion EW, et al. **Am J Med** 1987 Mar;82(3):421-6

Prediction of early beneficial response to plasma exchange in Guillain-Barré syndrome. Gruener G, et al. **Arch Neurol** 1987 Mar;44(3):295-8

Bleeding time decreases with age. Macpherson CR, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):328-9

Age differences in trimethoprim pharmacokinetics: need for revised dosing in children? Hoppu K. **Clin Pharmacol Ther** 1987 Mar;41(3):336-43

Aging-associated increase in intestinal permeability to polyethylene glycol 900. Katz D, et al. **Dig Dis Sci** 1987 Mar;32(3):285-8

Cholesterol changes with aging: their nature and significance. Kasim S. **Geriatrics** 1987 Mar;42(3):73-6, 79-82

Rate of aging and dietary restriction: sensory and motor function in the Fischer 344 rat. Campbell BA, et al. **J Gerontol** 1987 Mar;42(2):154-9

Aging effects on the interaction of hypercapnia and hypoxia as ventilatory stimuli. Chapman KR, et al. **J Gerontol** 1987 Mar;42(2):202-9

Age-related changes in rat muscle glycogen synthase activity. Dall'Aglio E, et al. **J Gerontol** 1987 Mar; 42(2):168-72

General slowing of nonverbal information processing: evidence for a power law. Hale S, et al. **J Gerontol** 1987 Mar;42(2):131-6

Insulin action in aging man: evidence for tissue-specific differences at low physiologic insulin levels. Meneilly GS, et al. **J Gerontol** 1987 Mar;42(2):196-201

Estimating sample size for longitudinal studies of age-related cognitive decline. Overall JE. **J Gerontol** 1987 Mar; 42(2):137-41

Perceptual elaboration and memory in older adults. Puglisi JT, et al. **J Gerontol** 1987 Mar;42(2):160-2

Senescent beagle coronary arteries in response to catecholamines and adrenergic nerve stimulation. Toda N, et al. **J Gerontol** 1987 Mar;42(2):210-8

Comparisons of blood and urinary responses to cold exposures in young and older men and women. Wagner JA, et al. **J Gerontol** 1987 Mar;42(2):173-9

Age differences in autonomic variables during sleep. Zepelin H, et al. **J Gerontol** 1987 Mar;42(2):142-6

Changes in spinal mobility with increasing age in women. Einkauf DK, et al. **Phys Ther** 1987 Mar;67(3):370-5

Neurologic examination of the elderly patient. Signs of normal aging. Walshe TM. **Postgrad Med** 1987 Mar; 81(4):375-8

AGRANULOCYTOSIS

Angioneurotic edema, agranulocytosis, and fatal septicemia following captopril therapy [letter] **Am J Med** 1987 Mar; 82(3):576-8

Tocainide-induced reversible agranulocytosis and anemia. Soff GA, et al. **Arch Intern Med** 1987 Mar;147(3):598-9

Naproxen and agranulocytosis [letter] Nygard N, et al. **JAMA** 1987 Apr 3;257(13):1732

Buffy coat transfusions in neonates with sepsis and neutrophil storage pool depletion. Wheeler JG, et al. **Pediatrics** 1987 Mar;79(3):422-5

AGRICULTURAL WORKERS' DISEASES

Clinical confirmation of organophosphate poisoning by serial cholinesterase analyses. Coye MJ, et al. **Arch Intern Med** 1987 Mar;147(3):438-42

Henoch-Schönlein purpura following thiram exposure. Duell PB, et al. **Arch Intern Med** 1987 Apr;147(4):778-9

AGRICULTURE

Planting mangoes for the future in Tibet. Murphy K. **Br Med J [Clin Res]** 1986 Dec 20-27;293(6562):1649-52

AIDS-RELATED COMPLEX

Analysis of intestinal lymphocyte subpopulations in patients with acquired immunodeficiency syndrome (AIDS) and AIDS-related complex. Ellakany S, et al. **Am J Clin Pathol** 1987 Mar;87(3):356-64

Extensive T8-positive lymphocytic visceral infiltration in a homosexual man. Guillon JM, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):655-61

Lack of response to suramin in patients with AIDS and AIDS-related complex. Kaplan LD, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):615-20

Detection of HTLV-III/LAV-specific IgG and antigen in bronchoalveolar lavage fluid from two patients with lymphocytic interstitial pneumonitis associated with AIDS-related complex. Resnick L, et al. **Am J Med** 1987 Mar;82(3):553-6

Conjunctival vascular changes in AIDS and AIDS-related complex. Teich SA. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):332-3

Vibrio vulnificus infection after raw oyster ingestion in a patient with liver disease and acquired immune deficiency syndrome-related complex. Chin KP, et al. **Gastroenterology** 1987 Mar;92(3):796-9

Spontaneous suppressor cell activity in patients with the acquired immune deficiency syndrome and associated conditions. Katner HP, et al. **J Allergy Clin Immunol** 1987 Feb;79(2):364-70

Secretory IgA antibodies to human immunodeficiency virus in the parotid saliva of patients with AIDS and AIDS-related complex. Archibald DW, et al. **J Infect Dis** 1987 Apr;155(4):793-6

Pregnancies resulting in infants with acquired immunodeficiency syndrome or AIDS-related complex: follow-up of mothers, children, and subsequently born siblings. Minkoff H, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):288-91

Pregnancies resulting in infants with acquired immunodeficiency syndrome or AIDS-related complex. Minkoff H, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):285-7

AIRCRAFT

Utilization prediction for helicopter emergency medical services. Macione AR, et al. **Ann Emerg Med** 1987 Apr; 16(4):391-8

Anaesthesia and the flying surgeon service 25 years on. Taylor BL, et al. **Br Med J** 1987 Jan 24;294(6566):233-5

Passive smoking on commercial airplanes [letter] Ershler WB. **N Engl J Med** 1987 Apr 9;316(15):952

AIRWAY OBSTRUCTION

Upper airway obstruction as a cause of pulmonary edema during late pregnancy. Lagler U, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):643-4

Acute airway compromise due to tracheal mucocele. Redmond FA, et al. **Ann Emerg Med** 1987 Apr;16(4):445-6

Airway obstruction: an unusual complication of infectious mononucleosis. Zwaveling JH, et al. **Crit Care Med** 1987 Apr;15(4):333

Unilateral absence of ventilation and perfusion associated with a bronchial mucous plug. Vereen LE, et al. **South Med J** 1987 Mar;80(3):391-3

AIRWAY RESISTANCE

Density and frequency dependence of resistance in early airway obstruction. Brochard L, et al. **Am Rev Respir Dis** 1987 Mar;135(3):579-84

Changes in tracheal cuff pressure during respiratory support. Badenhorst CH. **Crit Care Med** 1987 Apr;15(4):300-2

Chronic allergic airway disease in the sheep model: functional and lung-lavage features. Bossé J, et al. **J Allergy Clin Immunol** 1987 Feb;79(2):339-44

AKINETIC MUTISM

Akinetic mutism in a bone marrow transplant recipient following total-body irradiation and amphotericin B chemoprophylaxis. A positron emission tomographic and neuropathologic study. Devinsky O, et al. **Arch Neurol** 1987 Apr;44(4):414-7

ALBINISM

Elevated urinary dolichol excretion in the Hermansky-Pudlak syndrome. Indicator of lysosomal dysfunction. Witkop CJ Jr, et al. **Am J Med** 1987 Mar; 82(3):463-70

ALBUMINS

Effects of breathing 80% oxygen on water and albumin accumulation in oleic acid-injured rabbit lungs. Pavlin DJ, et al. **Crit Care Med** 1987 Mar;15(3):204-7

ALBUTEROL

Potassium-lowering effect of albuterol for hyperkalemia in renal failure. Montoliu J, et al. **Arch Intern Med** 1987 Apr; 147(4):713-7

Systemic cardiovascular and metabolic effects associated

with the inhalation of an increased dose of albuterol. Influence of mouth rinsing and gargling. Küng M, et al. **Chest** 1987 Mar;91(3):382–7
Evaluation of inhalation aids of metered dose inhalers in asthmatic children. Lee H, et al. **Chest** 1987 Mar; 91(3):366–9
Effects of maternal oral salbutamol therapy on neonatal endocrine status at birth. Desgranges MF, et al. **Obstet Gynecol** 1987 Apr;69(4):582–4

ALCOHOL DRINKING

Association between liberalization of Scotland's liquor licensing laws and admissions for self poisoning [letter] Lawson A, et al. **Br Med J** 1987 Feb 7;294(6568):371–2
Time, gentlemen, please ... [editorial] Smith R. **Br Med J** 1987 Jan 24;294(6566):202
The serotonin uptake inhibitor citalopram attenuates ethanol intake. Naranjo CA, et al. **Clin Pharmacol Ther** 1987 Mar; 41(3):266–74
Patterns of alcohol consumption during pregnancy. Halmesmäki E, et al. **Obstet Gynecol** 1987 Apr;69(4):594–7

ALCOHOL, ETHYL

Alcohol vapour and the Normac analyser [letter] Yamashita M, et al. **Anaesthesia** 1987 Feb;42(2):209
Effect of chronic ethanol intake on lactase activity and active galactose absorption in rat small intestine. Mazzanti R, et al. **Gut** 1987 Jan;28(1):56–60
Effect of chronic ethanol ingestion on enterocyte turnover in rat small intestine. Mazzanti R, et al. **Gut** 1987 Jan; 28(1):52–5
Antecedent long term ethanol consumption in combination with different diets alters the severity of experimental acute pancreatitis in rats. Rämö OJ. **Gut** 1987 Jan;28(1):64–9
Ethanol patch test for low Km aldehyde dehydrogenase deficiency [letter] Higuchi S, et al. **Lancet** 1987 Mar 14; 1(8533):629
Influence of aspirin and ethanol on fecal blood levels as determined by using the HemoQuant assay. Fleming JL, et al. **Mayo Clin Proc** 1987 Mar;62(3):159–63
Small hepatocellular carcinoma: intratumor ethanol treatment using new needle and guidance systems. Sheu JC, et al. **Radiology** 1987 Apr;163(1):43–8

ALCOHOL OXIDOREDUCTASES

Dihydrobiopterin synthesis defect: an adult with diurnal fluctuation of symptoms. Tanaka K, et al. **Neurology** 1987 Mar;37(3):519–22

ALCOHOLIC INTOXICATION

Left ventricular function during alcohol intoxication and autonomic nervous blockade. Kelbaek H, et al. **Am J Cardiol** 1987 Mar 1;59(6):685–8
Ethanol intoxication, trauma, and critical care medicine [editorial] Albin MS. **Crit Care Med** 1987 Mar;15(3):276–7

ALCOHOLISM

Behavioral complications of alcoholism. Yates WR, et al. **Am Fam Physician** 1987 Mar;35(3):171–5
Expenditure effects of changes in Medicaid benefit coverage: an alcohol and substance abuse example. Reutzel TJ, et al. **Am J Public Health** 1987 Apr;77(4):503–4
A double-blind, placebo-controlled trial of lithium carbonate therapy for alcoholism. Fawcett J, et al. **Arch Gen Psychiatry** 1987 Mar;44(3):248–56
Doctor's double standards on alcohol [editorial] Adshead F, et al. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1590–1
Esophageal manometry and radionuclide emptying in chronic alcoholics. Keshavarzian A, et al. **Gastroenterology** 1987 Mar;92(3):651–7
An alcoholic woman with acute abdominal pain. Danowitz JS. **Hosp Pract [Off]** 1987 Mar 15;22(3):104–8
American Academy of Pediatrics Committee on Adolescence: Alcohol use and abuse: a pediatric concern. **Pediatrics** 1987 Mar;79(3):450–3
The alcohol-suicide connection in late life. Osgood NJ. **Postgrad Med** 1987 Mar;81(4):379–84
Alcohol abuse and chronic pancreatitis. Little JM. **Surgery** 1987 Mar;101(3):357–60

ALDEHYDE OXIDOREDUCTASES

Ethanol patch test for low Km aldehyde dehydrogenase deficiency [letter] Higuchi S, et al. **Lancet** 1987 Mar 14; 1(8533):629

ALDOSTERONE

The dissociation of renin and aldosterone during critical illness. Findling JW, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):592–5
21-Deoxyaldosterone excretion in patients with primary aldosteronism and 21-hydroxylase deficiency. Lewicka S, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):771–7

ALGORITHMS

Psychosexual problems. Stanley E. **Br Med J** 1987 Jan 3; 294(6563):39–42
Pediatric algorithms. Margolis CZ. **J Pediatr** 1987 Mar; 110(3):417–8
An algorithmic approach to diagnosis of hypoglycemia. Phillip M, et al. **J Pediatr** 1987 Mar;110(3):387–90

ALKALINE PHOSPHATASE

Synovial fluid alkaline phosphatase [letter] Cimmino MA, et al. **Arthritis Rheum** 1987 Feb;30(2):235–7

ALKALOSIS

Hypoproteinemic alkalosis [letter] Khan FA, et al. **Am J Med** 1987 Mar;82(3):569–70

ALKALOSIS, RESPIRATORY

Role of hypocapnic alkalosis in hyperventilation-induced coronary artery spasm in variant angina. Ardissino D, et al. **Am J Cardiol** 1987 Mar 1;59(6):707–9
Cerebral dysfunction and respiratory alkalosis during peritoneal dialysis with D-lactate-containing dialysis fluids [letter] Veech RL, et al. **Am J Med** 1987 Mar;82(3):572–4

ALLERGENS

Investigations of culture medium-free house dust mites. IV. Cross antigenicity and allergenicity between the house dust mites, Dermatophagoides farinae and D. pteronyssinus. Arlian LG, et al. **J Allergy Clin Immunol** 1987 Mar; 79(3):467–76
Investigations of culture medium-free house dust mites. III. Antigens and allergens of body and fecal extract of Dermatophagoides farinae. Arlian LG, et al. **J Allergy Clin Immunol** 1987 Mar;79(3):457–66
Allergenic cross-reactions among legume foods—an in vitro study. Barnett D, et al. **J Allergy Clin Immunol** 1987 Mar; 79(3):433–8
Taxonomic and immunochemical identification of two house dust mites Dermatophagoides farinae and Dermatophagoides microceras. Cunnington AM, et al. **J Allergy Clin Immunol** 1987 Feb;79(2):410–1
Recognition of a site of a Kentucky bluegrass pollen allergen by antibodies in the sera of allergic and non-atopic humans and a murine monoclonal antibody. Ekramoddoullah AK, et al. **J Immunol** 1987 Mar 15;138(6):1739–43

ALLOPURINOL

Temporal efficacy of allopurinol during the induction of pancreatitis in the ex vivo perfused canine pancreas. Sarr MG, et al. **Surgery** 1987 Mar;101(3):342–6

ALOPECIA

Effect of scalp burns on common male pattern baldness. Buckland R, et al. **Br Med J [Clin Res]** 1986 Dec 20–27; 293(6562):1645

ALPHA 1-ANTITRYPSIN

Galactosamine-induced alpha 1-antitrypsin deficiency in rats. Alterations in plasma glycoproteins and alpha 1-antitrypsin carbohydrate composition. Bolmer SD, et al. **Am J Pathol** 1987 Feb;126(2):209–19
Comparison of alpha-1-antitrypsin levels and antineutrophil elastase capacity of blood and lung in a patient with the alpha-1-antitrypsin phenotype null-null before and during alpha-1-antitrypsin augmentation therapy. Wewers MD, et al. **Am Rev Respir Dis** 1987 Mar;135(3):539–43
Reassessment of faecal alpha-1-antitrypsin excretion for use as screening test for intestinal protein loss. Quigley EM, et al. **J Clin Pathol** 1987 Jan;40(1):61–6

ALPHA-DIFLUOROMETHYLORNITHINE

Difluoromethylornithine, an effective new treatment of Gambian trypanosomiasis. Results in five patients. Taelman H, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):607–14

ALPHA FETOPROTEINS

Maternal serum alpha-fetoprotein screening. II. Pitfalls in low-volume decentralized laboratory performance. Macri JN, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):533–5
Maternal serum alpha-fetoprotein, age, and Down syndrome risk. Palomaki GE, et al. **Am J Obstet Gynecol** 1987 Feb; 156(2):460–3
Combining maternal age and serum alpha-fetoprotein to predict the risk of Down's syndrome [letter] **Obstet Gynecol** 1987 Apr;69(4):683–4

ALPRAZOLAM

Discontinuation of alprazolam treatment in panic patients. Fyer AJ, et al. **Am J Psychiatry** 1987 Mar;144(3):303–8

ALPROSTADIL

Gastroduodenal mucosal injury during hepatic arterial infusion of chemotherapeutic agents. Lack of cytoprotection by prostaglandin E1 analogue. Mavligit GM, et al. **Gastroenterology** 1987 Mar;92(3):566–9
Prostaglandin E1 inhibits effector T cell induction and tissue damage in experimental murine interstitial nephritis. Kelly CJ, et al. **J Clin Invest** 1987 Mar;79(3):782–9

ALTERNATIVE MEDICINE

Alternative medicine [letter] Dundee JW, et al. **Anaesthesia** 1987 Jan;42(1):76–7
Sectarian medicine. Gevitz N. **JAMA** 1987 Mar 27; 257(12):1636–40
Referral by default. The medical community and unorthodox therapy. Holohan TV. **JAMA** 1987 Mar 27;257(12):1641–2

ALUMINUM

Soft tissue sarcoma associated with aluminum oxide ceramic total hip arthroplasty. A case report. Ryu RK, et al. **Clin Orthop** 1987 Mar;(216):207–12
Calcitriol, parathyroid hormone, and accumulation of aluminum in bone in dogs with renal failure. Malluche HH, et al. **J Clin Invest** 1987 Mar;79(3):754–61
Intravesical alum irrigation for intractable bleeding secondary to adenocarcinoma of the prostate. Thompson IM, et al. **J Urol** 1987 Mar;137(3):525–6

ALVEOLAR PROCESS

Spontaneous tooth exfoliation and osteonecrosis following a herpes zoster infection of the fifth cranial nerve. Mostofi R, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):264–6

ALZHEIMER'S DISEASE

Single photon emission tomographic brain images in dementia of the Alzheimer type [letter] Hendrie HC, et al. **Am J Psychiatry** 1987 Mar;144(3):387–8
Failure of nalmefene and estrogen to improve memory in Alzheimer's disease [letter] Weiss BL. **Am J Psychiatry** 1987 Mar;144(3):386–7
Neuropsychiatric aspects of multi-infarct dementia and dementia of the Alzheimer type. Cummings JL, et al. **Arch Neurol** 1987 Apr;44(4):389–93
Cholinesterases in cerebrospinal fluid. A longitudinal study in Alzheimer disease. Elble R, et al. **Arch Neurol** 1987 Apr; 44(4):403–7
Tactile discrimination learning deficits in Alzheimer's and Parkinson's diseases. Freedman M, et al. **Arch Neurol** 1987 Apr;44(4):394–8
The diagnosis of dementia with single photon emission computed tomography. Jagust WJ, et al. **Arch Neurol** 1987 Mar;44(3):258–62
Nutrient intakes and energy expenditures of residents with senile dementia of the Alzheimer's type. Litchford MD, et al. **J Am Diet Assoc** 1987 Feb;87(2):211–3
Antivascular antibodies in the sera of patients with senile dementia of the Alzheimer's type. Fillit HM, et al. **J Gerontol** 1987 Mar;42(2):180–4
Falls and fractures in patients with Alzheimer-type dementia. Buchner DM, et al. **JAMA** 1987 Mar 20;257(11):1492–5
Perspectives on the etiology of Alzheimer's disease. Mozar HN, et al. **JAMA** 1987 Mar 20;257(11):1503–7 (93 ref.)
Olfactory detection and recognition in Alzheimer's disease [letter] Koss E, et al. **Lancet** 1987 Mar 14;1(8533):622
Cerebral blood flow in severity-matched Alzheimer and multi-infarct patients. Deutsch G, et al. **Neurology** 1987 Mar;37(3):431–8
Cerebrospinal fluid concentrations of corticotropin-releasing hormone (CRH) and corticotropin (ACTH) are reduced in patients with Alzheimer's disease. May C, et al. **Neurology** 1987 Mar;37(3):535–8
Dementia of the Alzheimer type: clinical and family study of 22 twin pairs. Nee LE, et al. **Neurology** 1987 Mar; 37(3):359–63

AMBLYOPIA

Compliance and results of treatment for amblyopia in children more than 8 years old [letter] Keech RV, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):342–3
Bilateral total occlusion during the critical period of visual development. Case report. Wright KW, et al. **Arch Ophthalmol** 1987 Mar;105(3):321

AMBULANCES

The Liverpool urban obstetric flying squad [letter] **Br Med J** 1987 Feb 14;294(6569):442–3

AMBULATORY CARE

Differences in ambulatory test ordering in England and America. Role of doctors' beliefs and attitudes. Hartley RM, et al. **Am J Med** 1987 Mar;82(3):513–7
Prevention of preterm birth by ambulatory assessment of uterine activity: a randomized study. Morrison JC, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):536–43
Mandatory outpatient treatment [letter] Bursten B. **Am J Psychiatry** 1987 Mar;144(3):389–90
Use of outpatient mental health services over time in a health maintenance organization and fee-for-service plans. Manning WG Jr, et al. **Am J Psychiatry** 1987 Mar;

144(3):283–7
Long-term ambulatory anticoagulation by constant subcutaneous heparin infusion in pregnancy. Case report. Rabinovici J, et al. **Br J Obstet Gynaecol** 1987 Jan; 94(1):89–91
Sustained release verapamil, a once daily preparation: objective evaluation using exercise testing, ambulatory monitoring and blood levels in patients with stable angina. Kohli RS, et al. **J Am Coll Cardiol** 1987 Mar;9(3):615–21

AMBULATORY CARE FACILITIES

Use of MR imaging in an outpatient MR center. Peddecord KM, et al. **AJR** 1987 Apr;148(4):809–12
Measles spread in medical settings: an important focus of disease transmission? Istre GR, et al. **Pediatrics** 1987 Mar; 79(3):356–8

AMBULATORY SURGERY

Ranitidine prophylaxis in outpatients [letter] Kittelberger KP. **Anesthesiology** 1987 Mar;66(3):441–2
Questions concerning aspiration prophylaxis study [letter] Roy RC. **Anesthesiology** 1987 Mar;66(3):442–3

AMEBIASIS

Correlation of positive syphilis serology with invasive amebiasis in Japan. Takeuchi T, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):321–4
Entamoeba histolytica in homosexual men [letter] **N Engl J Med** 1987 Mar 12;316(11):690–2

AMELOBLASTOMA

Epstein-Barr virus and jaw tumors in North Nigeria. Shepherd J, et al. **Cancer** 1987 Mar 15;59(6):1150–3

AMENORRHEA

Exaggerated gonadotropin response to luteinizing hormone-releasing hormone in amenorrheic runners. Yahiro J, et al. **Am J Obstet Gynecol** 1987 Mar; 156(3):586–91
Diurnal patterns of pulsatile luteinizing hormone secretion in hypothalamic amenorrhea: reproducibility and responses to opiate blockade and an alpha 2-adrenergic agonist. Khoury SA, et al. **J Clin Endocrinol Metab** 1987 Apr; 64(4):755–62
Differences in the opioid control of luteinizing hormone secretion between pathological and iatrogenic hyperprolactinemic states. Petraglia F, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):508–12

AMERICAN HOSPITAL ASSOCIATION

Quality of care tops AHA chairman's agenda. Wegmiller DC. **Hospitals** 1987 Mar 20;61(6):152

AMIDINES

Selective enhancement of pentamidine uptake in the lung by aerosolization and delivery in liposomes. Debs RJ, et al. **Am Rev Respir Dis** 1987 Mar;135(3):731–7

AMIDOHYDROLASES

Sudden death associated with biotinidase deficiency [letter] Burton BK, et al. **Pediatrics** 1987 Mar;79(3):482–3

AMINO ACID METABOLISM, INBORN ERRORS

Contribution of extrahepatic tissues to biochemical abnormalities in hereditary tyrosinemia type I: study of three patients after liver transplantation. Tuchman M, et al. **J Pediatr** 1987 Mar;110(3):399–403
Dihydrobiopterin synthesis defect: an adult with diurnal fluctuation of symptoms. Tanaka K, et al. **Neurology** 1987 Mar;37(3):519–22

AMINO ACIDS

Leishmania mexicana: destruction of isolated amastigotes by amino acid esters. Rabinovitch M, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):288–93
Insulin stimulates amino acid transport by alveolar type II epithelial cells in primary culture. Sugahara K, et al. **Am Rev Respir Dis** 1987 Mar;135(3):617–21
The effect of stress level, amino acid formula, and nitrogen dose on nitrogen retention in traumatic and septic stress. Cerra F, et al. **Ann Surg** 1987 Mar;205(3):282–7
Transperitoneal absorption of glucose and amino acids for nutritional support. Stabile BE, et al. **Arch Surg** 1987 Mar; 122(3):344–8
Observations on predicted brain influx rates of neurotransmitter precursors. Effects of tumor, operative stress with tumor removal, and postoperative TPN of varying amino acid compositions. Landel AM, et al. **Cancer** 1987 Mar 15;59(6):1192–200
Glucocorticoids enhance somatomedin-C binding and stimulation of amino acid uptake in human fibroblasts. Kaplowitz PB. **J Clin Endocrinol Metab** 1987 Mar; 64(3):563–71
Comparison of a pediatric versus standard amino acid formulation in preterm neonates requiring parenteral nutrition. Helms RA, et al. **J Pediatr** 1987 Mar; 110(3):466–70

AMINO ACIDS, BRANCHED-CHAIN

The effect of stress level, amino acid formula, and nitrogen dose on nitrogen retention in traumatic and septic stress. Cerra F, et al. **Ann Surg** 1987 Mar;205(3):282–7
Branched-chain alpha-keto acids for the diagnosis of maple-syrup-urine disease [letter] Parsons H, et al. **N Engl J Med** 1987 Apr 9;316(15):951

AMINO ACIDS, ESSENTIAL

Induction of HL-60 differentiation by starvation for a single essential amino acid but not by protein synthesis inhibitors. Pilz RB, et al. **J Clin Invest** 1987 Mar;79(3):1006–9

AMINOHYDROLASES

Guanosine triphosphate cyclohydrolase I deficiency: early diagnosis by routine urine pteridine screening. Naylor EW, et al. **Pediatrics** 1987 Mar;79(3):374–8

AMINOPHYLLINE

Acetazolamide interferes with theophylline assay [letter] Mecrow IK, et al. **Lancet** 1987 Mar 7;1(8532):558

AMIODARONE

Ventricular arrhythmias in dilated cardiomyopathy: efficacy of amiodarone. Neri R, et al. **Am Heart J** 1987 Mar; 113(3):707–15
Amiodarone-induced thyroid gland dysfunction. Mechlis S, et al. **Am J Cardiol** 1987 Apr 1;59(8):833–5
Amiodarone-induced thrombocytopenia. Weinberger I, et al. **Arch Intern Med** 1987 Apr;147(4):735–6
Ascites during treatment with amiodarone [letter] Zimmerman J. **Arch Intern Med** 1987 Mar;147(3):615
Papillopathy caused by amiodarone. Gittinger JW Jr, et al. **Arch Ophthalmol** 1987 Mar;105(3):349–51

AMMONIA

Detection of coronary artery disease with 13N-ammonia and high-resolution positron-emission computed tomography. Yonekura Y, et al. **Am Heart J** 1987 Mar;113(3):645–54
Ammonia transport by early and late proximal convoluted tubule of the rat. Good DW, et al. **J Clin Invest** 1987 Mar; 79(3):684–91

AMMONIA-LYASES

Extracorporeal enzyme reactors for depletion of phenylalanine in phenylketonuria. Ambrus CM, et al. **Ann Intern Med** 1987 Apr;106(4):531–7

AMNIOCENTESIS

Can ultrasonography replace amniocentesis in fetal gender determination during the early second trimester? Reece EA, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):579–81
Spontaneous abortion following mid-trimester amniocentesis. Clinical significance of placental perforation and blood-stained amniotic fluid. Kappel B, et al. **Br J Obstet Gynaecol** 1987 Jan;94(1):50–4

AMNION

Preterm labor: stimulation of arachidonic acid metabolism in human amnion cells by bacterial products. Bennett PR, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):649–55

AMNIOTIC FLUID

Type-specific streptococcal antibodies in amniotic fluid. Gray BM, et al. **Am J Obstet Gynecol** 1987 Mar; 156(3):666–9
Comparison of phospholipids in vaginal and amniocentesis specimens of patients with premature rupture of membranes. Shaver DC, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):454–7
Differing concentrations of human chorionic gonadotropin and prolactin in the cyst fluid of hydatidiform mole and in amniotic fluid. Yuen BH. **Am J Obstet Gynecol** 1987 Feb;156(2):400–2

AMPHETAMINES

'Eve' and 'Ecstasy'. A report of five deaths associated with the use of MDEA and MDMA. Dowling GP, et al. **JAMA** 1987 Mar 27;257(12):1615–7

AMPHOTERICIN B

Recurrent reversible acute renal failure from amphotericin. Sacks P, et al. **Arch Intern Med** 1987 Mar;147(3):593–5
Akinetic mutism in a bone marrow transplant recipient following total-body irradiation and amphotericin B chemoprophylaxis. A positron emission tomographic and neuropathologic study. Devinsky O, et al. **Arch Neurol** 1987 Apr;44(4):414–7
Pharmacokinetics of amphotericin B in infants and children. Starke JR, et al. **J Infect Dis** 1987 Apr;155(4):766–74

AMPICILLIN

Ampicillin/sulbactam versus metronidazole-gentamicin in the treatment of soft tissue pelvic infections. Crombleholme WR, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):507–12

AMPUTATION

Immediate postop prosthesis. Miller RA, et al. **Am J Nurs** 1987 Mar;87(3):310–1
Wedge resection of amputation stumps. A valuable salvage procedure. Hadden W, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):306–8
End-stage reflex sympathetic dystrophy. Rohrich RJ, et al. **Plast Reconstr Surg** 1987 Apr;79(4):625–6
Fluorometric quantification of low-dose fluorescein delivery to predict amputation site healing. Silverman DG, et al. **Surgery** 1987 Mar;101(3):335–41

AMPUTATION STUMPS

Wedge resection of amputation stumps. A valuable salvage procedure. Hadden W, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):306–8

AMPUTATION, TRAUMATIC

Upper limb salvage using a free radial forearm flap. Jones NF, et al. **Plast Reconstr Surg** 1987 Mar;79(3):468–71
Microsurgical reattachment of totally amputated ears. Mutimer KL, et al. **Plast Reconstr Surg** 1987 Apr; 79(4):535–41

AMPUTEES

Normal and pathological human gait analysis using miniature triaxial shoe-borne load cells. Ranu HS. **Am J Phys Med** 1987 Feb;66(1):1–11

AMRINONE

Amrinone blunts cardiac depression caused by enflurane or isoflurane anesthesia in the dog. Makela VH, et al. **Anesth Analg** 1987 Mar;66(3):215–21

AMYLASES

Pancreatic enzymes in chronic renal failure. Royse VL, et al. **Arch Intern Med** 1987 Mar;147(3):537–9
Upper gastrointestinal endoscopy. An unrecognized cause of hyperamylasemia. Pelletier G, et al. **Dig Dis Sci** 1987 Mar;32(3):254–6
Direct stimulation of enzyme secretion from rat exocrine pancreas by neurotensin and its naturally occurring fragments. Trimble ER, et al. **Gastroenterology** 1987 Mar; 92(3):699–703

AMYLOID

Dialysis arthropathy: amyloid or iron? [letter] Ahmad R, et al. **Br Med J** 1987 Feb 7;294(6568):372–3
Dialysis arthropathy: amyloid or iron? [letter] Hardouin P, et al. **Br Med J** 1987 Jan 24;294(6566):246–7
Prealbumin: its association with amyloid. Cornwell GG 3d, et al. **J Clin Pathol** 1987 Feb;40(2):226–31

AMYLOIDOSIS

Early identification of amyloid heart disease by technetium-99m-pyrophosphate scintigraphy: a study with familial amyloid polyneuropathy. Hongo M, et al. **Am Heart J** 1987 Mar;113(3):654–62
Primary amyloidosis with diffuse splenic infiltration presenting as fulminant pneumococcal sepsis. Frank JM, et al. **Am J Clin Pathol** 1987 Mar;87(3):405–7
Diagnosis of amyloidosis by abdominal fat aspiration. Analysis of four years' experience. Duston MA, et al. **Am J Med** 1987 Mar;82(3):412–4
Primary amyloidosis and skin damage [letter] Dixon J. **Anaesthesia** 1987 Feb;42(2):218
Hereditary amyloidosis: description of a new American kindred with late onset cardiomyopathy. Appalachian amyloid. Benson MD, et al. **Arthritis Rheum** 1987 Feb; 30(2):195–200
Place of surgery in the management of amyloid disease. O'Doherty DP, et al. **Br J Surg** 1987 Feb;74(2):83–8 (89 ref.)
Prealbumin: its association with amyloid. Cornwell GG 3d, et al. **J Clin Pathol** 1987 Feb;40(2):226–31

AMYOTONIA CONGENITA

A case of chronic childhood spinal muscular atrophy. Or, how to succeed in life despite total paralysis. Livingston AE. **Postgrad Med** 1987 Mar;81(4):329–31

AMYOTROPHIC LATERAL SCLEROSIS

Don't throw out the baby with the bathwater [letter] Munsat TL, et al. **Neurology** 1987 Mar;37(3):544–5
Size-dependent myelinated fiber loss in the corticospinal tract in Shy-Drager syndrome and amyotrophic lateral sclerosis. Sobue G, et al. **Neurology** 1987 Mar;37(3):529–32

ANALEPTICS

The use of psychostimulants in general psychiatry. A reconsideration. Chiarello RJ, et al. **Arch Gen Psychiatry** 1987 Mar;44(3):286–95 (81 ref.)

ANALGESIA

Pethidine compared with meptazinol during labour. A prospective randomised double-blind study in 1100 patients. Morrison CE, et al. **Anaesthesia** 1987 Jan; 42(1):7–14
Aftermath of the heroin hoo-ha [letter] Strunin L. **Can Med Assoc J** 1987 Feb 15;136(4):327
Spinal level analgesia after morphine overdose? [letter] Fisher AP, et al. **Lancet** 1987 Mar 7;1(8532):573

ANALGESICS

Simple analgesics in pregnancy [letter] Steiner T. **Br Med J** 1987 Jan 31;294(6567):308
Transitional cell tumors of the renal pelvis and ureter associated with capillarosclerosis indicating analgesic abuse. Palvio DH, et al. **Cancer** 1987 Mar 1;59(5):972–6
Analgesic drug therapy in cancer pain: principles and practice. Foley KM, et al. **Med Clin North Am** 1987 Mar; 71(2):207–32 (42 ref.)
Analgesic premedication in the management of ileocolic intussusception. Touloukian RJ, et al. **Pediatrics** 1987 Mar; 79(3):432–4

ANALGESICS, ADDICTIVE

Role of epidural and intrathecal narcotics and peptides in the management of cancer pain. Payne R. **Med Clin North Am** 1987 Mar;71(2):313–27 (84 ref.)
Continuous intravenous infusion of opioid drugs. Portenoy RK. **Med Clin North Am** 1987 Mar;71(2):233–41 (20 ref.)

ANAPHYLAXIS

Anaphylactoid reaction to alcuronium. Pusey JM, et al. **Anaesthesia** 1987 Feb;42(2):164–7
Anaphylaxis to cutaneous exposure to milk protein in a diaper rash ointment. Jarmoc LM, et al. **Clin Pediatr (Phila)** 1987 Mar;26(3):154–5

ANAPLASIA

Anaplastic thyroid tumors. Immunohistology. LiVolsi VA, et al. **Am J Clin Pathol** 1987 Apr;87(4):434–42

ANCROD

Plasminogen activator inhibitor: a regulator of ancrod-induced fibrin deposition in rabbits. Krishnamurti C, et al. **Blood** 1987 Mar;69(3):798–803

ANDROGEN ANTAGONISTS

Sex steroids and pulsatile luteinizing hormone release in men. Studies in estrogen-treated agonadal subjects and eugonadal subjects treated with a novel nonsteroidal antiandrogen. Gooren L, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):763–70

ANDROGENS

Prostaglandin synthesis is independent of androgen levels in rat male genitalia. Klein LA, et al. **J Lab Clin Med** 1987 Apr;109(4):402–8

ANDROSTANOLS

5 alpha-reduced androgens in the human fetal testis. George FW, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):628–30

ANECDOTES

Holding the mirror. Underwood P. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1667–9

ANEMIA

Effects of maternal anemia on cardiac output, systemic oxygen consumption, and regional blood flow in pregnant sheep. Edelstone DI, et al. **Am J Obstet Gynecol** 1987 Mar; 156(3):740–8
Severe acute anaemia in a Jehovah's Witness. Survival without blood transfusion. Howell PJ, et al. **Anaesthesia** 1987 Jan;42(1):44–8
Tocainide-induced reversible agranulocytosis and anemia. Soff GA, et al. **Arch Intern Med** 1987 Mar;147(3):598–9
Erythropoietin titers in anemic, nonuremic patients. Erslev AJ, et al. **J Lab Clin Med** 1987 Apr;109(4):429–33

ANEMIA, HEMOLYTIC

Hemolytic anemia following intravenous gamma globulin administration. Brox AG, et al. **Am J Med** 1987 Mar 23; 82(3 Spec No):633–5
Methylene-blue-induced hemolytic anemia in a neonate. Vincer MJ, et al. **Can Med Assoc J** 1987 Mar 1;136(5):503–4
Evans' syndrome associated with microcystic adenoma of the pancreas. Doll DC, et al. **Cancer** 1987 Apr 1; 59(7):1366–8
Immune hemolytic anemia associated with streptococcal preparation OK-432. Nomura S, et al. **Cancer** 1987 Apr 15;59(8):1409–11
Haemolytic transfusion reactions due to HLA antibodies. A prospective study combining red-cell serology with investigations of chromium-51-labelled red-cell kinetics. Panzer S, et al. **Lancet** 1987 Feb 28;1(8531):474–8
Acute renal failure, hemolytic anemia, and thrombocytopenia in poststreptococcal glomerulonephritis. Medani CR, et al. **South Med J** 1987 Mar;80(3):370–3

ANEMIA, HEMOLYTIC, AUTOIMMUNE

Variability of the erythropoietic response in autoimmune hemolytic anemia: analysis of 109 cases. Liesveld JL, et al. **Blood** 1987 Mar;69(3):820–6

ANEMIA, HEMOLYTIC, CONGENITAL

Elevated adenosine deaminase activity and hereditary hemolytic anemia. Evidence for abnormal translational control of protein synthesis. Chottiner EG, et al. **J Clin Invest** 1987 Mar;79(3):1001–5

ANEMIA, HYPOCHROMIC

Red blood cell zinc protoporphyrin to evaluate anemia risk in deferred blood donors. Schifman RB, et al. **Am J Clin Pathol** 1987 Apr;87(4):511–4
The deadly hookworm. Why did the Puerto Ricans die? Crosby WH. **Arch Intern Med** 1987 Mar;147(3):577–8
Prevalence of iron deficiency among Chinese children aged 6 to 36 months in Montreal. Chan-Yip A, et al. **Can Med Assoc J** 1987 Feb 15;136(4):373–8
Community campaign for iron deficiency [letter] Darbyshire PJ. **Lancet** 1987 Feb 28;1(8531):510–1

ANEMIA, MACROCYTIC

Cobalamin-folate interrelations [letter] Parry TE. **Blood** 1987 Mar;69(3):974–5
Macrocytic anaemia in patients treated with sulphasalazine for rheumatoid arthritis [letter] Greaves M, et al. **Br Med J** 1987 Feb 7;294(6568):373

ANEMIA, SICKLE CELL

Sickle cell leg ulcers are associated with HLA-B35 and Cw4. Ofosu MD, et al. **Arch Dermatol** 1987 Apr;123(4):482–4
Use of piracetam improves sickle cell deformability in vitro and in vivo. Gini EK, et al. **J Clin Pathol** 1987 Jan; 40(1):99–102
Assessment of the hydration state of sickle cells by phthalate ester density distribution. Kurantsin-Mills J, et al. **J Lab Clin Med** 1987 Apr;109(4):486–94
Rapid prenatal diagnosis of sickle cell anemia by a new method of DNA analysis. Embury SH, et al. **N Engl J Med** 1987 Mar 12;316(11):656–61

ANESTHESIA

Smoking and anaesthesia [editorial] Jones RM, et al. **Anaesthesia** 1987 Jan;42(1):1–2
Anaesthesia and the flying surgeon service 25 years on. Taylor BL, et al. **Br Med J** 1987 Jan 24;294(6566):233–5

ANESTHESIA, CONDUCTION

Effect of type of anesthesia on blood loss at cesarean section. Gilstrap LC 3d, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):328–32

ANESTHESIA, DENTAL

Isoflurane for anaesthesia in the dental chair. a comparison of the incidence of cardiac dysrhythmias during anaesthesia with halothane and isoflurane. Cripps TP, et al. **Anaesthesia** 1987 Feb;42(2):189–91
Prolonged analgesia following preoperative bupivacaine neural blockade for oral surgery performed under general anesthesia. Chapman PJ, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):233–5

ANESTHESIA, EPIDURAL

Speed of injection and spread of bupivacaine in the epidural space. Griffiths RB, et al. **Anaesthesia** 1987 Feb;42(2):160–3
pH adjustment of chloroprocaine solutions [letter] Redick LF. **Anesth Analg** 1987 Mar;66(3):286
Neurologic dysfunction in postpartum patients caused by hypomagnesemia. Ravindran RS, et al. **Anesthesiology** 1987 Mar;66(3):391–2
Venoconstrictor agents mobilize blood from different sources and increase intrathoracic filling during epidural anesthesia in supine humans. Stanton-Hicks M, et al. **Anesthesiology** 1987 Mar;66(3):317–22
The effect of epidural anaesthesia for caesarean section on maternal uterine and fetal umbilical artery blood flow velocity waveforms. Giles WB, et al. **Br J Obstet Gynaecol** 1987 Jan;94(1):55–9
Continuous infusion epidural analgesia with lidocaine: efficacy and influence during the second stage of labor. Chestnut DH, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):323–7

ANESTHESIA, GENERAL

Painless peds procedures. Forlini J, et al. **Am J Nurs** 1987 Mar;87(3):321–3
Anaesthesia in the prune-belly syndrome. A review of 36 cases. Henderson AM, et al. **Anaesthesia** 1987 Jan; 42(1):54–60
Insertion of intratracheal stents. Anaesthetic management using high frequency jet ventilation or cardiopulmonary bypass. Sherry KM, et al. **Anaesthesia** 1987 Jan;42(1):61–6
Intrathecal morphine in conjunction with a combined spinal and general anesthetic in a patient with multiple sclerosis. Berger JM, et al. **Anesthesiology** 1987 Mar;66(3):400–2
Anesthetic management for cesarean section of a patient with Charcot-Marie-Tooth disease. Brian JE Jr, et al. **Anesthesiology** 1987 Mar;66(3):410–2
Morphine pharmacokinetics in renal failure. Chauvin M, et al. **Anesthesiology** 1987 Mar;66(3):327–31
Pharmacokinetics of esmolol in anesthetized patients receiving chronic beta blocker therapy. de Bruijn NP, et al. **Anesthesiology** 1987 Mar;66(3):323–6
Accidental hyperthermia as a complication of extracorporeal shock-wave lithotripsy under general anesthesia. Higgins TL, et al. **Anesthesiology** 1987 Mar;66(3):389–91
The effect of isoflurane on cerebral blood flow and metabolism in humans during craniotomy for small supratentorial cerebral tumors. Madsen JB, et al. **Anesthesiology** 1987 Mar;66(3):332–6
Intraocular pressure changes during muscular hyperactivity after general anesthesia. Mahajan RP, et al. **Anesthesiology** 1987 Mar;66(3):419–21
Correlation of regional cerebral blood flow (rCBF) with EEG changes during isoflurane anesthesia for carotid endarterectomy: critical rCBF. Messick JM Jr, et al. **Anesthesiology** 1987 Mar;66(3):344–9
Corneal abrasion during induction [letter] Watson WJ, et al. **Anesthesiology** 1987 Mar;66(3):440
Prolonged analgesia following preoperative bupivacaine neural blockade for oral surgery performed under general anesthesia. Chapman PJ, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):233–5
Effect of type of anesthesia on blood loss at cesarean section. Gilstrap LC 3d, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):328–32

ANESTHESIA, INHALATION

Unexplained hepatitis following halothane [letter] Burns TH. **Anaesthesia** 1987 Jan;42(1):76
Isoflurane for anaesthesia in the dental chair. a comparison of the incidence of cardiac dysrhythmias during anaesthesia with halothane and isoflurane. Cripps TP, et al. **Anaesthesia** 1987 Feb;42(2):189–91
Broken control on a Selectatec vaporizer [letter] Davies JR. **Anaesthesia** 1987 Feb;42(2):215
Multipurpose breathing systems [letter] Humphrey D. **Anaesthesia** 1987 Jan;42(1):88–9
Nitrous oxide in early pregnancy [letter] Keeling P. **Anaesthesia** 1987 Feb;42(2):211–2
Explosive anaesthetic agents. A regional survey on the use of ether and cyclopropane. Konarzewski WH, et al. **Anaesthesia** 1987 Feb;42(2):186–9
Oxygen analysers. An evaluation of five fuel cell models. Roe PG, et al. **Anaesthesia** 1987 Feb;42(2):175–81
Alcohol vapour and the Normac analyser [letter] Yamashita M, et al. **Anaesthesia** 1987 Feb;42(2):209
Respiratory effects of sevoflurane. Doi M, et al. **Anesth Analg** 1987 Mar;66(3):241–4
Amrinone blunts cardiac depression caused by enflurane or isoflurane anesthesia in the dog. Makela VH, et al. **Anesth Analg** 1987 Mar;66(3):215–21
End-tidal PCO2 monitoring in infants and children ventilated with either a partial rebreathing or a non-rebreathing circuit. Badgwell JM, et al. **Anesthesiology** 1987 Mar; 66(3):405–10
Thoracopagus conjoined twins: management of anesthetic induction and postoperative chest wall defect. Hoshina H, et al. **Anesthesiology** 1987 Mar;66(3):424–6
Mass spectrometer and/or capnograph use during low-flow, closed circuit anesthesia administration [letter] Huffman LM, et al. **Anesthesiology** 1987 Mar;66(3):439–40
The dose response of fentanyl in neonatal anesthesia. Yaster M. **Anesthesiology** 1987 Mar;66(3):433–5
Total body oxygen supply-demand balance in burned patients under enflurane anesthesia. Gregoretti S, et al. **J Trauma** 1987 Feb;27(2):158–60
Effect of type of anesthesia on blood loss at cesarean section. Gilstrap LC 3d, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt

1):328–32

ANESTHESIA, INTRAVENOUS

Pharmacodynamics and pharmacokinetics of high-dose sufentanil in infants and children undergoing cardiac surgery. Davis PJ, et al. **Anesth Analg** 1987 Mar;66(3):203–8

ANESTHESIA, LOCAL

Topical anesthesia in pediatric lacerations or putting away the papoose [letter] Koplin LM. **Plast Reconstr Surg** 1987 Apr;79(4):669–70

ANESTHESIA, OBSTETRICAL

A prospective study of 200 consecutive twin deliveries. Crawford JS. **Anaesthesia** 1987 Jan;42(1):33–43

Speed of injection and spread of bupivacaine in the epidural space. Griffiths RB, et al. **Anaesthesia** 1987 Feb;42(2):160–3

Nitrous oxide in early pregnancy [letter] Keeling P. **Anaesthesia** 1987 Feb;42(2):211–2

pH adjustment of chloroprocaine solutions [letter] Redick LF. **Anesth Analg** 1987 Mar;66(3):286

Anesthetic management for cesarean section of a patient with Charcot-Marie-Tooth disease. Brian JE Jr, et al. **Anesthesiology** 1987 Mar;66(3):410–2

Neurologic dysfunction in postpartum patients caused by hypomagnesemia. Ravindran RS, et al. **Anesthesiology** 1987 Mar;66(3):391–2

The effect of epidural anaesthesia for caesarean section on maternal uterine and fetal umbilical artery blood flow velocity waveforms. Giles WB, et al. **Br J Obstet Gynaecol** 1987 Jan;94(1):55–9

Continuous infusion epidural analgesia with lidocaine: efficacy and influence during the second stage of labor. Chestnut DH, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):323–7

Effect of type of anesthesia on blood loss at cesarean section. Gilstrap LC 3d, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):328–32

ANESTHESIA, SPINAL

Postoperative headache in young patients after spinal anaesthesia. Flaatten H, et al. **Anaesthesia** 1987 Feb; 42(2):202–5

Effect of total spinal anesthesia on arterial and venous responses to dopamine and dobutamine. Butterworth JF 4th, et al. **Anesth Analg** 1987 Mar;66(3):209–14

Early blood patch recommended [letter] Heyman HJ, et al. **Anesth Analg** 1987 Mar;66(3):284

Meperidine as a spinal anesthetic agent: a comparison with lidocaine-glucose. Sangarlangkarn S, et al. **Anesth Analg** 1987 Mar;66(3):235–40

Intrathecal morphine in conjunction with a combined spinal and general anesthetic in a patient with multiple sclerosis. Berger JM, et al. **Anesthesiology** 1987 Mar;66(3):400–2

ANESTHESIOLOGY

The health of anaesthetists [editorial] Harrington JM. **Anaesthesia** 1987 Feb;42(2):131–2

Explosive anaesthetic agents. A regional survey on the use of ether and cyclopropane. Konarzewski WH, et al. **Anaesthesia** 1987 Feb;42(2):186–9

Morbidity and early retirement among anaesthetists and other specialists. McNamee R, et al. **Anaesthesia** 1987 Feb; 42(2):133–40

The prevalence of serological markers for hepatitis B virus infection amongst anaesthetists in the Oxford region. Sinclair ME, et al. **Anaesthesia** 1987 Jan;42(1):30–2

Advances in noninvasive cardiovascular imaging: implications for the anesthesiologist. Cahalan MK, et al. **Anesthesiology** 1987 Mar;66(3):356–72 (144 ref.)

Standards for monitoring during anesthesia [letter] Johnson EB. **JAMA** 1987 Mar 20;257(11):1472–3

ANESTHETICS

Recovery times [letter] Cundy JM. **Anaesthesia** 1987 Jan; 42(1):89

The health of anaesthetists [editorial] Harrington JM. **Anaesthesia** 1987 Feb;42(2):131–2

Propofol for intravenous sedation. Mackenzie N, et al. **Anaesthesia** 1987 Jan;42(1):3–6

Alcohol vapour and the Normac analyser [letter] Yamashita M, et al. **Anaesthesia** 1987 Feb;42(2):209

Pharmacodynamics and pharmacokinetics of high-dose sufentanil in infants and children undergoing cardiac surgery. Davis PJ, et al. **Anesth Analg** 1987 Mar;66(3):203–8

Respiratory effects of sevoflurane. Doi M, et al. **Anesth Analg** 1987 Mar;66(3):241–4

Generalized grand mal seizure after recovery from uncomplicated fentanyl-etomidate anesthesia [letter] Krieger W, et al. **Anesth Analg** 1987 Mar;66(3):284–5

The minimum alveolar concentration (MAC) of sevoflurane in humans. Katoh T, et al. **Anesthesiology** 1987 Mar; 66(3):301–3

Anaesthetic-induced increase in ionised calcium in blood mononuclear cells from malignant hyperthermia patients. Klip A, et al. **Lancet** 1987 Feb 28;1(8531):463–6

ANESTHETICS, LOCAL

Simple device for the assessment of local anaesthetic blocks in children [letter] Cross GD. **Anaesthesia** 1987 Jan;42(1):84

Prevention of leak of local anesthetic from under a pneumatic tourniquet [letter] Noel TA 2d, et al. **Anesthesiology** 1987 Mar;66(3):449–50

Keratitis associated with the use of proparacaine hydrochloride. Brent MH, et al. **Can Med Assoc J** 1987 Feb 15;136(4):380–1

ANEUPLOIDY

Multiparameter flow cytometric analysis of colon polyps. Banner BF, et al. **Am J Clin Pathol** 1987 Mar;87(3):313–8

Two chromosomally different cell populations in a partly cellular congenital mesoblastic nephroma. Kovacs G, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):383–5

DNA content in cervical neoplasia and its relationship to prognosis. Dudzinski MR, et al. **Obstet Gynecol** 1987 Mar; 69(3 Pt 1):373–7

ANEURYSM

Popliteal vein thrombosis and popliteal artery pseudoaneurysm complicating osteochondroma of the femur. Lizama VA, et al. **AJR** 1987 Apr;148(4):783–4

Peripheral pulmonary artery aneurysm in a patient with limited respiratory reserve: controlled resection using cardiopulmonary bypass. Murphy JP, et al. **Ann Thorac Surg** 1987 Mar;43(3):323–5

Nonoperative management of selected popliteal aneurysms. Schellack J, et al. **Arch Surg** 1987 Mar;122(3):372–5

Aneurysm after arthroscopy. Manning MP, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):151

Splanchnic artery aneurysms and pseudoaneurysms: transcatheter embolization. Baker KS, et al. **Radiology** 1987 Apr;163(1):135–9

ANEURYSM, DISSECTING

Identification of dissection or aneurysm of the descending thoracic aorta by conventional and transesophageal two-dimensional echocardiography. Engberding R, et al. **Am J Cardiol** 1987 Mar 1;59(6):717–9

Facial numbness and dysesthesia. New features of carotid artery dissection. Francis KR, et al. **Arch Neurol** 1987 Mar; 44(3):345–6

Fatal acute dissection of the right hepatic artery after appendectomy. Larson CJ, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):300–2

Anuria: an unusual presentation of aortic dissection (diagnosed by ultrasound). Aldridge SM, et al. **Br J Radiol** 1987 Feb;60(710):195–7

Spontaneous rupture of pulmonary artery. Steingrub J, et al. **Crit Care Med** 1987 Mar;15(3):270–1

Repair of ascending aortic dissection. Influence of associated aortic valve insufficiency on early and late results. Jex RK, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):375–84

ANEURYSM, INFECTED

Multiple intracranial aneurysms due to Coccidioides immitis infection. Case report. Hadley MN, et al. **J Neurosurg** 1987 Mar;66(3):453–6

Infected abdominal aortic aneurysms. Bitseff EL, et al. **South Med J** 1987 Mar;80(3):309–12

ANGINA PECTORIS

Improved left ventricular performance during exercise with verapamil or nifedipine in patients with chronic stable angina. Gill JB, et al. **Am Heart J** 1987 Mar;113(3):700–7

Effects of beta blockade on systolic and diastolic left ventricular function at rest and during exercise in patients with chronic stable angina pectoris. Iskandrian AS, et al. **Am Heart J** 1987 Mar;113(3):791–8

Association between time of increased fibrinopeptide A levels in plasma and episodes of spontaneous angina: a controlled prospective study. Neri Serneri GG, et al. **Am Heart J** 1987 Mar;113(3):672–8

Risk stratification in stable angina pectoris. Corne RA. **Am J Cardiol** 1987 Mar 1;59(6):695–7

Holter monitoring in assessment of angina pectoris. Deanfield JE. **Am J Cardiol** 1987 Mar 9;59(7):18C–22C

Effects of a new vasodilating beta-blocking drug, carvedilol, on left ventricular function in stable angina pectoris. Lahiri A, et al. **Am J Cardiol** 1987 Apr 1;59(8):769–74

Management of the total ischemic burden in angina pectoris. Pepine CJ, et al. **Am J Cardiol** 1987 Mar 9;59(7):7C–12C

Identification of risk factors for development of acute myocardial infarction or life-threatening ventricular arrhythmia in unstable angina pectoris. Quale J, et al. **Am J Cardiol** 1987 Mar 1;59(6):703–4

Usefulness of ST deviation induced by prolonged hyperventilation as a predictor of cardiac death in angina pectoris. Rasmussen K, et al. **Am J Cardiol** 1987 Apr 1; 59(8):763–8

Duration of effects and tolerance of slow-release isosorbide-5-mononitrate for angina pectoris. Thadani U, et al. **Am J Cardiol** 1987 Apr 1;59(8):756–62

Importance of angina for development of collateral circulation. Fujita M, et al. **Br Heart J** 1987 Feb; 57(2):139–43

Cardiac findings associated with sudden death secondary to atherosclerotic coronary artery disease: comparison of patients with and those without previous angina pectoris and/or healed myocardial infarction. Barbour DJ, et al. **Circulation** 1987 Mar;75(3 Pt 2):II9–11

Prevalence and prognostic significance of silent myocardial ischemia in patients with unstable angina. Singh BN, et al. **Circulation** 1987 Mar;75(3 Pt 2):II40–2

Sustained release verapamil, a once daily preparation: objective evaluation using exercise testing, ambulatory monitoring and blood levels in patients with stable angina. Kohli RS, et al. **J Am Coll Cardiol** 1987 Mar;9(3):615–21

Dipyridamole-induced myocardial ischemia. Keltz TN, et al. **JAMA** 1987 Mar 20;257(11):1515–6

ANGINA PECTORIS, VARIANT

Role of hypocapnic alkalosis in hyperventilation-induced coronary artery spasm in variant angina. Ardissino D, et al. **Am J Cardiol** 1987 Mar 1;59(6):707–9

Prinzmetal's angina during 5-fluorouracil chemotherapy. Kleiman NS, et al. **Am J Med** 1987 Mar;82(3):566–8

ANGIOCARDIOGRAPHY

Comparison of low-osmolar contrast media in paediatric cardiac angiography. Rubin CM, et al. **Br J Radiol** 1987 Feb;60(710):133–5

ANGIOGRAPHY

Flexible angioscopy seems faster and more specific than arteriography. Van Stiegmann G, et al. **Arch Surg** 1987 Mar;122(3):279–82

Organ transplantation. **Radiol Clin North Am** 1987 Mar; 25(2):239–379

Preoperative angiographic evaluation of prospective liver recipients. Cardella JF, et al. **Radiol Clin North Am** 1987 Mar;25(2):299–308

Dialysis access: radiographic evaluation and management. Hunter DW, et al. **Radiol Clin North Am** 1987 Mar; 25(2):249–60 (26 ref.)

New heavy-duty exchange guide wire. Butto F, et al. **Radiology** 1987 Apr;163(1):276–8

Improved vessel dilator for percutaneous catheterization. Smith TP, et al. **Radiology** 1987 Apr;163(1):271–2

New catheter design and placement technique for pulmonary arteriography. Tempkin DL, et al. **Radiology** 1987 Apr; 163(1):275–6

ANGIOMATOSIS

Von Hippel-Lindau disease in an adolescent. Seitz ML, et al. **Pediatrics** 1987 Apr;79(4):632–7 (53 ref.)

ANGIONEUROTIC EDEMA

Angioneurotic edema, agranulocytosis, and fatal septicemia following captopril therapy [letter] **Am J Med** 1987 Mar; 82(3):576–8

The late onset form of C1 esterase-inhibitor deficiency presenting as food allergy. Morrison RC, et al. **J Allergy Clin Immunol** 1987 Feb;79(2):336–9

Molecular basis for the deficiency of complement 1 inhibitor in type I hereditary angioneurotic edema. Cicardi M, et al. **J Clin Invest** 1987 Mar;79(3):698–702

ANGIOPLASTY, TRANSLUMINAL

Percutaneous transluminal coronary angioplasty for chronic total coronary arterial occlusion. Melchior JP, et al. **Am J Cardiol** 1987 Mar 1;59(6):535–8

Percutaneous angioplasty for peripheral arterial occlusive disease. Correlates of clinical success. Cambria RP, et al. **Arch Surg** 1987 Mar;122(3):283–7

Comparative results of angioplasty and aortofemoral bypass in patients with symptomatic iliac disease. Kwasnik EM, et al. **Arch Surg** 1987 Mar;122(3):288–91

Aortic valve damage caused by operative balloon dilatation of critical aortic valve stenosis. Phillips RR, et al. **Br Heart J** 1987 Feb;57(2):168–70

Angioplasty for coarctation of the aorta: long-term results. Cooper RS, et al. **Circulation** 1987 Mar;75(3):600–4

Transluminal coronary angioplasty in asymptomatic or mildly symptomatic patients. Kent KM. **Circulation** 1987 Mar;75(3 Pt 2):II45–6

Platelet accumulation in experimental angioplasty: time course and relation to vascular injury. Wilentz JR, et al. **Circulation** 1987 Mar;75(3):636–42

Massive hemoptysis from iatrogenic balloon catheter rupture of pulmonary artery: successful early management by balloon tamponade. Thomas R, et al. **Crit Care Med** 1987 Mar;15(3):272–3

Nursing interaction with patients undergoing coronary angioplasty [letter] Hunt AH. **Heart Lung** 1987 Mar; 16(2):227

Current status of coronary angioplasty. Faxon DP. **Hosp Pract [Off]** 1987 Mar 30;22(3A):59–62, 66–7, 71

Early intervention in acute myocardial infarction: significance for myocardial salvage of immediate intravenous streptokinase therapy followed by coronary angioplasty. Miller HI, et al. **J Am Coll Cardiol** 1987 Mar;

9(3):608–14
Postmortem and intraoperative balloon valvuloplasty of calcific aortic stenosis in elderly patients: mechanisms of successful dilation. Safian RD, et al. **J Am Coll Cardiol** 1987 Mar;9(3):655–60
Intravascular stents to prevent occlusion and restenosis after transluminal angioplasty. Sigwart U, et al. **N Engl J Med** 1987 Mar 19;316(12):701–6

ANGIOTENSIN II

Angiotensin II promotes prolactin release from normal human anterior pituitary cell cultures in a calcium-dependent manner. Malarkey WB, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):713–7
Effect of Sar1-Ileu8-angiotensin on renal prostaglandin E2 biosynthesis and excretion. Katayama S, et al. **J Lab Clin Med** 1987 Apr;109(4):504–8

ANIMALS, DOMESTIC

Campylobacter enteritis in young children living in households with puppies. Salfield NJ, et al. **Br Med J** 1987 Jan 3;294(6563):21–2

ANIMALS, LABORATORY

Occupational asthma and rhinitis related to laboratory rats: serum IgG and IgE antibodies to the rat urinary allergen. Platts-Mills TA, et al. **J Allergy Clin Immunol** 1987 Mar; 79(3):505–15

ANIMALS, NEWBORN

Effects of distention of the preterm fetal lamb lung on lung function with ventilation. Ikegami M, et al. **Am Rev Respir Dis** 1987 Mar;135(3):600–6

ANKLE

The relationship between oblique fractures of the medial malleolus and concomitant fractures of the anterolateral aspect of the tibial plafond. Giachino AA, et al. **J Bone Joint Surg [Am]** 1987 Mar;69(3):381–4
Unrecognised compartment syndrome in a patient with tourniquet palsy. Luk KD, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):97–9
Reverse-flow island flap: clinical report and venous drainage. Torii S, et al. **Plast Reconstr Surg** 1987 Apr;79(4):600–9

ANKLE JOINT

Musculoskeletal profile of male collegiate soccer players. Agre JC, et al. **Arch Phys Med Rehabil** 1987 Mar; 68(3):147–50
Tendon injuries about the ankle resulting from skiing. Oden RR. **Clin Orthop** 1987 Mar;(216):63–9
Osteochondritis dissecans of the ankle. A 20-year follow-up study. Bauer M, et al. **J Bone Joint Surg [Br]** 1987 Jan; 69(1):93–6
Symptomatic ossicles of the lateral malleolus in children. Griffiths JD, et al. **J Bone Joint Surg [Br]** 1987 Mar; 69(2):317–9

ANOPHTHALMOS

Correction of enophthalmos and superior sulcus depression in the anophthalmic orbit: a long-term follow-up. Sergott TJ, et al. **Plast Reconstr Surg** 1987 Mar;79(3):331–8

ANOREXIA NERVOSA

Early onset anorexia nervosa. Fosson A, et al. **Arch Dis Child** 1987 Feb;62(2):114–8 (23 ref.)

ANOVULATION

Adrenal and steroidal cell antibodies in patients with autoimmune polyglandular disease type I and risk of adrenocortical and ovarian failure. Ahonen P, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):494–500

ANOXEMIA

Nocturnal increase of urinary uric acid:creatinine ratio. A biochemical correlate of sleep-associated hypoxemia. Hasday JD, et al. **Am Rev Respir Dis** 1987 Mar;135(3):534–8
Severe hypoxemia associated with liver disease: Mayo Clinic experience and the experimental use of almitrine bismesylate. Krowka MJ, et al. **Mayo Clin Proc** 1987 Mar; 62(3):164–73

ANOXIA

Hypoxia-induced pulmonary vasoconstriction in the human lung. The effect of isoflurane anesthesia. Carlsson AJ, et al. **Anesthesiology** 1987 Mar;66(3):312–6
High-altitude medical problems. Mountain RD. **Clin Orthop** 1987 Mar;(216):50–4
Aging effects on the interaction of hypercapnia and hypoxia as ventilatory stimuli. Chapman KR, et al. **J Gerontol** 1987 Mar;42(2):202–9

ANTACIDS

Prophylactic therapy for stress ulcer bleeding: a reappraisal. Shuman RB, et al. **Ann Intern Med** 1987 Apr;106(4):562–7

ANTHELMINTICS

Albendazole therapy for neurocysticercosis. Escobedo F, et al. **Arch Intern Med** 1987 Apr;147(4):738–41
Penetration of albendazole sulphoxide into hydatid cysts. Morris DL, et al. **Gut** 1987 Jan;28(1):75–80

ANTHRALIN

Anthralin minute entire skin treatment: a follow-up and comparison with methoxsalen plus ultraviolet light [letter] Duschet P, et al. **Arch Dermatol** 1987 Apr;123(4):428–9

ANTI-ANTIBODIES

Initial experience in treating human lymphoma with a chimeric univalent derivative of monoclonal anti-idiotype antibody. Hamblin TJ, et al. **Blood** 1987 Mar;69(3):790–7
Monoclonal anti-light chain idiotype as a tumor-specific probe for human neoplastic B lymphocytes. Wrightham M, et al. **Blood** 1987 Mar;69(3):919–23
Preventive effect of monoclonal anti-L3T4 antibody on development of diabetes in NOD mice. Koike T, et al. **Diabetes** 1987 Apr;36(4):539–41
Suppression of anti-DNA antibody synthesis in vitro by a cross-reactive antiidiotypic antibody. Epstein A, et al. **J Clin Invest** 1987 Mar;79(3):997–1000

ANTI-ARRHYTHMIA AGENTS

Distribution of propafenone and its active metabolite, 5-hydroxypropafenone, in human tissues. Latini R, et al. **Am Heart J** 1987 Mar;113(3):843–4
Ventricular arrhythmias in dilated cardiomyopathy: efficacy of amiodarone. Neri R, et al. **Am Heart J** 1987 Mar; 113(3):707–15
Tocainide-induced reversible agranulocytosis and anemia. Soff GA, et al. **Arch Intern Med** 1987 Mar;147(3):598–9
Treatment of cardiovascular diseases. Lees KR, et al. **Br Med J** 1987 Feb 7;294(6568):358–60
Antiarrhythmic agents: modulated receptor applications. Hondeghem LM. **Circulation** 1987 Mar;75(3):514–20
Asymptomatic tachycardia [letter] Shanley FM. **Hosp Pract [Off]** 1987 Mar 30;22(3A):16
Adverse reactions to antiarrhythmic drugs [letter] Carbonin PU, et al. **JAMA** 1987 Mar 20;257(11):1474

ANTIBIOTICS

Antibiotic prophylaxis and dermatologic surgery [letter] Lycka B. **Arch Dermatol** 1987 Apr;123(4):424–5
Antibiotic use in the neonatal unit. Isaacs D, et al. **Arch Dis Child** 1987 Feb;62(2):204–8
Choice of antibiotics in diabetic foot ulcers [letter] Rosen H. **Arch Intern Med** 1987 Mar;147(3):615
Antibiotics. Wise R. **Br Med J** 1987 Jan 3;294(6563):42–6
Acute desensitization of a patient with cystic fibrosis allergic to both beta-lactam and aminoglycoside antibiotics. Earl HS, et al. **J Allergy Clin Immunol** 1987 Mar;79(3):477–83
Continuous versus intermittent aminoglycoside therapy [letter] Stutman HR. **J Pediatr** 1987 Mar;110(3):496–7
Antibiotic levels in bronchopulmonary tissue [letter] Pirali F, et al. **Lancet** 1987 Feb 28;1(8531):505
Antibiotic elimination of group-B streptococci in urine in prevention of preterm labour. Thomsen AC, et al. **Lancet** 1987 Mar 14;1(8533):591–3

ANTIBIOTICS, LACTAM

Acute desensitization of a patient with cystic fibrosis allergic to both beta-lactam and aminoglycoside antibiotics. Earl HS, et al. **J Allergy Clin Immunol** 1987 Mar;79(3):477–83
Beta-lactamase lability and inducer power of newer beta-lactam antibiotics in relation to their activity against beta-lactamase-inducibility mutants of Pseudomonas aeruginosa. Livermore DM, et al. **J Infect Dis** 1987 Apr; 155(4):775–82

ANTIBODIES

Binding of anti-basement membrane antibody to alveolar basement membrane after intratracheal gasoline instillation in rabbits. Yamamoto T, et al. **Am J Pathol** 1987 Mar; 126(3):497–505
Ricinus communis agglutinin I blocks the binding of human anti-renal basement membrane antibodies to the kidney. Yoshioka K, et al. **Am J Pathol** 1987 Mar;126(3):592–8
Antibodies to the repetitive epitope of Plasmodium falciparum circumsporozoite protein in a rural Tanzanian community: a longitudinal study of 132 children. Del Giudice G, et al. **Am J Trop Med Hyg** 1987 Mar; 36(2):203–12
The feasibility of a Dot enzyme-linked immunosorbent assay (Dot-ELISA) for the diagnosis of Plasmodium falciparum antigens and antibodies. Londner MV, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):240–5
Anti-cytoplasmatic antibody in Wegener's granulomatosis [letter] Tervaert JW, et al. **Am Rev Respir Dis** 1987 Mar; 135(3):767
Serological study of Pneumocystis carinii infection in the absence of immunosuppression. Gerrard MP, et al. **Arch Dis Child** 1987 Feb;62(2):177–9
A maternal death due to thrombotic disease associated with anticardiolipin antibody. Bendon RW, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):370–2
Time course of islet cell antibodies and beta-cell function in non-insulin-dependent stage of type I diabetes. Kobayashi T, et al. **Diabetes** 1987 Apr;36(4):510–7
Juvenile Graves disease: usefulness and limitations of thyrotropin receptor antibody determinations. Foley TP Jr, et al. **J Pediatr** 1987 Mar;110(3):378–86
Haemolytic transfusion reactions due to HLA antibodies. A prospective study combining red-cell serology with investigations of chromium-51-labelled red-cell kinetics. Panzer S, et al. **Lancet** 1987 Feb 28;1(8531):474–8
Antiamebic antibodies in homosexual men [letter] Aceti A, et al. **N Engl J Med** 1987 Mar 12;316(11):692

ANTIBODIES, BACTERIAL

Measurement of antibody to Mycoplasma hominis by an enzyme-linked immunoassay and detection of class-specific antibody responses in women with postpartum fever. Brown MB, et al. **Am J Obstet Gynecol** 1987 Mar; 156(3):701–8
Type-specific streptococcal antibodies in amniotic fluid. Gray BM, et al. **Am J Obstet Gynecol** 1987 Mar; 156(3):666–9
Prevalence of antibody to Chlamydia trachomatis in spontaneous abortion and infertility. Quinn PA, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):291–6
Postabortal Chlamydia trachomatis salpingitis: correlating risk with antigen-specific serological responses and with neutralization. Brunham RC, et al. **J Infect Dis** 1987 Apr; 155(4):749–55
Endotoxinaemia in toxic shock syndrome treated with anti-endotoxin antibodies [letter] Fomsgaard A, et al. **Lancet** 1987 Feb 28;1(8531):514–5
An immunodeficiency characterized by impaired antibody responses to polysaccharides. Ambrosino DM, et al. **N Engl J Med** 1987 Mar 26;316(13):790–3
Pneumococcal polysaccharide antibody levels in patients with term and preterm pregnancies [letter] Amstey MS. **Obstet Gynecol** 1987 Apr;69(4):685–6

ANTIBODIES, FUNGAL

Diagnostic specificity of a sandwich ELISA for Aspergillus-related diseases. Harvey C, et al. **J Allergy Clin Immunol** 1987 Feb;79(2):324–30

ANTIBODIES, MONOCLONAL

OKB7 recognizes antigen on T-cell malignancies. Ahmed S, et al. **Am J Clin Pathol** 1987 Mar;87(3):383–5
Monoclonal proteins in chronic lymphocytic leukemia. Noel P, et al. **Am J Clin Pathol** 1987 Mar;87(3):385–8
Tumor markers in the human ovary and its neoplasms. A comparative immunohistochemical study. Nouwen EJ, et al. **Am J Pathol** 1987 Feb;126(2):230–42
Identification and distribution of New World Leishmania species characterized by serodeme analysis using monoclonal antibodies. Grimaldi G Jr, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):270–87
Monoclonal antibodies against dengue 2 virus E-glycoprotein protect mice against lethal dengue infection. Kaufman BM, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):427–34
Modulation of Schistosoma japonicum pulmonary egg granulomas with monoclonal antibodies. Sidner RA, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):361–70
The effect of human antiendotoxin monoclonal antibodies on endotoxin-induced lung injury in the rat. Feeley TW, et al. **Am Rev Respir Dis** 1987 Mar;135(3):665–70
Initial experience in treating human lymphoma with a chimeric univalent derivative of monoclonal anti-idiotype antibody. Hamblin TJ, et al. **Blood** 1987 Mar;69(3):790–7
Value of monoclonal anti-CD22 (p135) antibodies for the detection of normal and neoplastic B lymphoid cells. Mason DY, et al. **Blood** 1987 Mar;69(3):836–40
Monoclonal anti-light chain idiotype as a tumor-specific probe for human neoplastic B lymphocytes. Wrightham M, et al. **Blood** 1987 Mar;69(3):919–23
The differential reactivity of benign and malignant nevomelanocytic lesions with mouse monoclonal antibody TNKH1. Nakanishi T, et al. **Cancer** 1987 Apr 1; 59(7):1340–4
Preventive effect of monoclonal anti-L3T4 antibody on development of diabetes in NOD mice. Koike T, et al. **Diabetes** 1987 Apr;36(4):539–41
Cross-reactive and unique grass group I antigenic determinants defined by monoclonal antibodies. Esch RE, et al. **J Allergy Clin Immunol** 1987 Mar;79(3):489–95
Imaging of cardiac allograft rejection in dogs using indium-111 monoclonal antimyosin Fab. Addonizio LJ, et al. **J Am Coll Cardiol** 1987 Mar;9(3):555–64
Immunohistochemical staining of colorectal tissues with monoclonal antibodies to ras oncogene p21 product and carbohydrate determinant antigen 19-9. Allen DC, et al. **J Clin Pathol** 1987 Feb;40(2):157–62
Monoclonal antibody that detects human type I muscle fibres in routinely fixed wax embedded sections. Dodson A, et

al. J Clin Pathol 1987 Feb;40(2):172–4
New marker of B lymphocytes, MB2: comparison with other lymphocyte subset markers active in conventionally processed tissue sections. Hall PA, et al. J Clin Pathol 1987 Feb;40(2):151–6
Recognition of a site of a Kentucky bluegrass pollen allergen by antibodies in the sera of allergic and non–atopic humans and a murine monoclonal antibody. Ekramoddoullah AK, et al. J Immunol 1987 Mar 15;138(6):1739–43
Preparation and characterization of polyclonal and monoclonal antibodies against human interleukin 1 alpha (IL 1 alpha). Kasahara T, et al. J Immunol 1987 Mar 15; 138(6):1804–12
Characterization of monoclonal nonspecific suppressor factor (MNSF) with the use of a monoclonal antibody. Nakamura M, et al. J Immunol 1987 Mar 15;138(6):1799–803
Characterization of a monoclonal antibody directed against the murine B lymphocyte receptor for IgE. Rao M, et al. J Immunol 1987 Mar 15;138(6):1845–51
Monoclonal antibodies reactive with swine lymphocytes. II. Detection of an antigen on resting T cells down–regulated after activation. Saalmüller A, et al. J Immunol 1987 Mar 15;138(6):1852–7
Monoclonal antibodies to the glycoprotein IIb–IIIa epitopes involved in adhesive protein binding: effects on platelet spreading and ultrastructure on human arterial subendothelium. Lawrence JB, et al. J Lab Clin Med 1987 Apr;109(4):495–503
Reversal of SAP–induced immunosuppression and SAP detection by a monoclonal antibody. Ozkan AN, et al. J Trauma 1987 Feb;27(2):123–6
Radioimmunological imaging of metastatic prostatic cancer with 111indium–labeled monoclonal antibody PAY 276. Babaian RJ, et al. J Urol 1987 Mar;137(3):439–43
Monoclonal marker that predicts early recurrence of breast cancer [letter] Dairkee SH, et al. Lancet 1987 Feb 28; 1(8531):514

ANTIBODIES, NEOPLASM

Initial experience in treating human lymphoma with a chimeric univalent derivative of monoclonal anti–idiotype antibody. Hamblin TJ, et al. Blood 1987 Mar;69(3):790–7
Monoclonal anti–light chain idiotype as a tumor–specific probe for human neoplastic B lymphocytes. Wrightham M, et al. Blood 1987 Mar;69(3):919–23

ANTIBODIES, VIRAL

HTLV–I–associated lymphoma involving the entire alimentary tract and presenting with an acquired immune deficiency. Cappell MS, et al. Am J Med 1987 Mar 23;82(3 Spec No):649–54
Cytomegalovirus infection in homosexual men. Relationship to sexual practices, antibody to human immunodeficiency virus, and cell–mediated immunity. Collier AC, et al. Am J Med 1987 Mar 23;82(3 Spec No):593–601
False–positive results of confirmatory testing for antibody to HIV–I. Roy S, et al. Can Med Assoc J 1987 Mar 15; 136(6):612–4
Modified latex agglutination test for anticytomegalovirus, suitable for pretransfusion screening. Barbara JA, et al. J Clin Pathol 1987 Jan;40(1):115–6
Patterns of antibody response in individuals infected with the human immunodeficiency virus. Pan LZ, et al. J Infect Dis 1987 Apr;155(4):626–32
Four–year prospective study of homosexual men: correlation of immunologic abnormalities, clinical status, and serology to human immunodeficiency virus. el–Sadr W, et al. J Infect Dis 1987 Apr;155(4):789–93
Effect of B cell suppression on primary infection and reinfection of mice with herpes simplex virus. Simmons A, et al. J Infect Dis 1987 Apr;155(4):649–54
The rights of the mentally retarded and mandatory screening for the AIDS virus [letter] Tashjian VK. JAMA 1987 Mar 13;257(10):1327–8
Delayed and defective anti–HIV IgM response in infants [letter] Gaetano C, et al. Lancet 1987 Mar 14;1(8533):631
Screening for anti–HIV [letter] Kay LA. Lancet 1987 Mar 14;1(8533):632
Interpretation of isolated HIV anti–p24 reactivity in Western blot analysis [letter] Lelie PN, et al. Lancet 1987 Mar 14; 1(8533):632
Blood donor screening by Wellcome anti–HIV kits [letter] Taylor HL, et al. Lancet 1987 Mar 14;1(8533):631–2
Guillain–Barré syndrome associated with seroconversion for anti–HTLV–III [letter] Vendrell J, et al. Neurology 1987 Mar;37(3):544

ANTIBODY–DEPENDENT CELL CYTOTOXICITY

Antibody–dependent cellular cytotoxicity mediated by murine lymphocytes activated in recombinant interleukin 2. Shiloni E, et al. J Immunol 1987 Mar 15;138(6):1992–8

ANTIBODY FORMATION

Measurement of antibody to Mycoplasma hominis by an enzyme–linked immunoassay and detection of class–specific antibody responses in women with postpartum fever. Brown MB, et al. Am J Obstet Gynecol 1987 Mar; 156(3):701–8
Isotypic and antigenic restriction of the blocking antibody response to ryegrass pollen: correlation of rye group I antigen–specific IgG1 with clinical response. Moss RB, et al. J Allergy Clin Immunol 1987 Feb;79(2):387–98

ANTIBODY–PRODUCING CELLS

Demonstration of up–regulated IL 2 receptor expressioa on an in vitro cloned BCL1 subline. Nakanishi K, et al. J Immunol 1987 Mar 15;138(6):1817–25

ANTIBODY SPECIFICITY

Detection of HTLV–III/LAV–specific IgG and antigen in bronchoalveolar lavage fluid from two patients with lymphocytic interstitial pneumonitis associated with AIDS–related complex. Resnick L, et al. Am J Med 1987 Mar;82(3):553–6

ANTICHOLESTEREMIC AGENTS

Inhibitors of cholesterol synthesis and cataracts [letter] Cenedella RJ. JAMA 1987 Mar 27;257(12):1602

ANTICOAGULANTS

Prophylactic anticoagulation for left ventricular thrombi after acute myocardial infarction: a prospective randomized trial. Arvan S, et al. Am Heart J 1987 Mar;113(3):688–93
Factor IX metal ion–dependent antigen assays for measurement of warfarin effect. Smith KJ, et al. Am J Clin Pathol 1987 Mar;87(3):370–6
Caudal administration of morphine sulfate in anticoagulated and thrombocytopenic patients. Waldman SD, et al. Anesth Analg 1987 Mar;66(3):267–8
Thromboembolic and other events following valve replacement in a pediatric population treated with antiplatelet agents. McGrath LB, et al. Ann Thorac Surg 1987 Mar;43(3):285–7
Cardioembolic stroke, early anticoagulation, and brain hemorrhage. Cerebral Embolism Study Group. Arch Intern Med 1987 Apr;147(4):636–40
Anticoagulants. de Swiet M. Br Med J 1987 Feb 14; 294(6569):428–30
Safety and efficacy of long–term oral anticoagulation in cancer patients. Krauth D, et al. Cancer 1987 Mar 1; 59(5):983–5
Prophylactic anticoagulants in managing embolic stroke. Wessler S. Geriatrics 1987 Mar;42(3):83–6
Proposed classification of resistances to oral anticoagulant therapy [letter] Lefrere JJ, et al. J Clin Pathol 1987 Feb; 40(2):242
Risk of intracranial hemorrhage in glioma patients receiving anticoagulant therapy for venous thromboembolism. Choucair AK, et al. J Neurosurg 1987 Mar;66(3):357–8
Platelet–inhibitor drugs' role in coronary artery disease. Fuster V, et al. Prog Cardiovasc Dis 1987 Mar–Apr; 29(5):325–46 (153 ref.)

ANTICONVULSANTS

Forced normalization. Acute psychosis after seizure control in seven patients. Pakalnis A, et al. Arch Neurol 1987 Mar; 44(3):289–92

ANTIDEPRESSIVE AGENTS, TRICYCLIC

Mania induced by lithium augmentation [letter] Price LH. Am J Psychiatry 1987 Mar;144(3):389
Occurrence of myoclonus in patients treated with cyclic antidepressants. Garvey MJ, et al. Arch Gen Psychiatry 1987 Mar;44(3):269–72
Tricyclic antidepressants in depressed patients with cardiac conduction disease. Roose SP, et al. Arch Gen Psychiatry 1987 Mar;44(3):273–5

ANTIFUNGAL AGENTS

Rhinofacial zygomycosis caused by Conidiobolus coronatus: a case report including in vitro sensitivity to antimycotic agents. Taylor GD, et al. Am J Trop Med Hyg 1987 Mar; 36(2):398–401
Care of tracheoesophageal voice prostheses [letter] Modica LA. Arch Otolaryngol Head Neck Surg 1987 Apr; 113(4):436–7

ANTIGEN–ANTIBODY COMPLEX

The interaction of antibody/DNA immune complexes with complement. Influence of antibody class and DNA conformation. Taylor RP, et al. Arthritis Rheum 1987 Feb; 30(2):176–85
Antibody–independent activation of C1. I. Differences in the mechanism of C1 activation by nonimmune activators and by immune complexes: C1r–independent activation of C1s by cardiolipin vesicles. Kovacsovics TJ, et al. J Immunol 1987 Mar 15;138(6):1864–70
Relationship between renal pathology and the size of circulating immune complexes in patients with systemic lupus erythematosus. Wener MH, et al. Medicine (Baltimore) 1987 Mar;66(2):85–97

ANTIGEN–PRESENTING CELLS

Accessory cell independent proliferation of human T4 cells stimulated by immobilized monoclonal antibodies to CD3. Geppert TD, et al. J Immunol 1987 Mar 15;138(6):1660–6
Parasite accessory cell interactions in murine leishmaniasis. I. Evasion and stimulus–dependent suppression of the macrophage interleukin 1 response by Leishmania donovani. Reiner NE. J Immunol 1987 Mar 15; 138(6):1919–25
Parasite–accessory cell interactions in murine leishmaniasis. II. Leishmania donovani suppresses macrophage expression of class I and class II major histocompatibility complex gene products. Reiner NE, et al. J Immunol 1987 Mar 15; 138(6):1926–32

ANTIGENIC DETERMINANTS

Tonsillar mapping of determinants found on normal lymphoreticular (T,B,K, immature and macrophage) and myeloblastic leukemia cells. McMillan EM, et al. Am J Pathol 1987 Mar;126(3):452–63
Antibodies to the repetitive epitope of Plasmodium falciparum circumsporozoite protein in a rural Tanzanian community: a longitudinal study of 132 children. Del Giudice G, et al. Am J Trop Med Hyg 1987 Mar; 36(2):203–12
Cross–reactive and unique grass group I antigenic determinants defined by monoclonal antibodies. Esch RE, et al. J Allergy Clin Immunol 1987 Mar;79(3):489–95
Serum CA 125 levels in a group of nonhospitalized women: relevance for the early detection of ovarian cancer. Zurawski VR Jr, et al. Obstet Gynecol 1987 Apr; 69(4):606–11

ANTIGENS

Immunoanatomic distribution of cytostructural and tissue–associated antigens in the human urinary tract. Cordon–Cardo C, et al. Am J Pathol 1987 Feb; 126(2):269–84
Antigen–induced, IgE–mediated degranulation of cloned immature mast cells derived from normal mice. Dvorak AM, et al. Am J Pathol 1987 Mar;126(3):535–45
Simultaneous use of Plasmodium falciparum crude antigen and red blood cell control antigen in the enzyme–linked immunosorbent assay for malaria. Demedts P, et al. Am J Trop Med Hyg 1987 Mar;36(2):257–63
Dexamethasone inhibits the antigen–induced contractile activity and release of inflammatory mediators in isolated guinea pig lung tissue. Schleimer RP, et al. Am Rev Respir Dis 1987 Mar;135(3):562–6
Carcinoembryonic antigen and milk–fat globule protein staining of malignant mesothelioma and adenocarcinoma of the lung. Tron V, et al. Arch Pathol Lab Med 1987 Mar;111(3):291–3
Investigations of culture medium–free house dust mites. III. Antigens and allergens of body and fecal extract of Dermatophagoides farinae. Arlian LG, et al. J Allergy Clin Immunol 1987 Mar;79(3):457–66
Investigations of culture medium–free house dust mites. IV. Cross antigenicity and allergenicity between the house dust mites, Dermatophagoides farinae and D. pteronyssinus. Arlian LG, et al. J Allergy Clin Immunol 1987 Mar; 79(3):467–76
Characterization and isolation of thyroid microsomal antigen. Hamada N, et al. J Clin Invest 1987 Mar;79(3):819–25
Antigen–induced changes in phospholipid metabolism in antigen–binding B lymphocytes. Myers CD, et al. J Immunol 1987 Mar 15;138(6):1705–11
Prospective comparison between serum monoclonal prostate specific antigen and acid phosphatase measurements in metastatic prostatic cancer. Ahmann FR, et al. J Urol 1987 Mar;137(3):431–4

ANTIGENS, BACTERIAL

Early detection of streptococcal group antigens in skin samples by latex particle agglutination. Bernard P, et al. Arch Dermatol 1987 Apr;123(4):468–70
Bacterial identification using nitrocellulose blotting technique that incorporates ELISA to bacterial surface antigen. Hansel TT, et al. J Clin Pathol 1987 Feb;40(2):239–41
Isolation of antigenic components from the Lyme disease spirochete: their role in early diagnosis. Coleman JL, et al. J Infect Dis 1987 Apr;155(4):756–65
Radioimmunoassay for detecting Mycobacterium tuberculosis antigen in cerebrospinal fluids of patients with tuberculous meningitis. Kadival GV, et al. J Infect Dis 1987 Apr;155(4):608–11
Nonlipopolysaccharide protective antigens shared by classical and El Tor biotypes of Vibrio cholerae. Sharma DP, et al. J Infect Dis 1987 Apr;155(4):716–23

ANTIGENS, HELMINTH

Specific serodiagnosis with adult Onchocerca volvulus antigen in an enzyme–linked immunosorbent assay. Tada I, et al. Am J Trop Med Hyg 1987 Mar;36(2):383–6
Isotype restriction during infection of mice with the cestode Mesocestoides corti: role of immune suppression. Abraham KM, et al. J Immunol 1987 Mar 15;138(6):1699–704

ANTIGENS, IMMUNE RESPONSE

Expression of Ia antigens by murine kidney epithelium after exposure to streptozotocin. Farr AG, et al. **Am J Pathol** 1987 Mar;126(3):561–8

Parasite-accessory cell interactions in murine leishmaniasis. II. Leishmania donovani suppresses macrophage expression of class I and class II major histocompatibility complex gene products. Reiner NE, et al. **J Immunol** 1987 Mar 15; 138(6):1926–32

ANTIGENS, NEOPLASM

OKB7 recognizes antigen on T-cell malignancies. Ahmed S, et al. **Am J Clin Pathol** 1987 Mar;87(3):383–5

Malignant peripheral nerve sheath tumor. An immunohistochemical study of 62 cases. Wick MR, et al. **Am J Clin Pathol** 1987 Apr;87(4):425–33

Predictive value of CA-125 levels in advanced ovarian cancer. Patsner B, et al. **Am J Obstet Gynecol** 1987 Feb; 156(2):440–1

Tumor markers in the human ovary and its neoplasms. A comparative immunohistochemical study. Nouwen EJ, et al. **Am J Pathol** 1987 Feb;126(2):230–42

Immunoreactivity for Leu-7 in neurofibrosarcoma and other spindle cell sarcomas of soft tissue. Swanson PE, et al. **Am J Pathol** 1987 Mar;126(3):546–60

Diffuse large cell lymphomas of follicular center cell origin presenting in the skin. A clinicopathologic and immunologic study of 16 patients. Willemze R, et al. **Am J Pathol** 1987 Feb;126(2):325–33

Value of monoclonal anti-CD22 (p135) antibodies for the detection of normal and neoplastic B lymphoid cells. Mason DY, et al. **Blood** 1987 Mar;69(3):836–40

T cell differentiation stages identified by molecular and immunologic analysis of the T cell receptor complex in childhood lymphoblastic leukemia. Mirro J Jr, et al. **Blood** 1987 Mar;69(3):908–12

Detection of SSEA-1 on human renal tumors. Liebert M, et al. **Cancer** 1987 Apr 15;59(8):1404–8

The differential reactivity of benign and malignant nevomelanocytic lesions with mouse monoclonal antibody TNKH1. Nakanishi T, et al. **Cancer** 1987 Apr 1; 59(7):1340–4

Undifferentiated leukemia of infancy with t(11:17) chromosomal rearrangement. Coexpressing myeloid and B cell restricted antigens. Umiel T, et al. **Cancer** 1987 Mar 15;59(6):1143–9

Immunohistochemical staining of colorectal tissues with monoclonal antibodies to ras oncogene p21 product and carbohydrate determinant antigen 19-9. Allen DC, et al. **J Clin Pathol** 1987 Feb;40(2):157–62

Activated macrophages and antibodies against the plant lectin, GSI-B4, recognize the same tumor-associated structure (TAS). Takacs B, et al. **J Immunol** 1987 Mar 15; 138(6):1999–2007

Modulation of human tumor antigen expression. Greiner JW, et al. **J Lab Clin Med** 1987 Mar;109(3):244–61 (68 ref.)

Serum CA 125 levels in a group of nonhospitalized women: relevance for the early detection of ovarian cancer. Zurawski VR Jr, et al. **Obstet Gynecol** 1987 Apr; 69(4):606–11

ANTIGENS, PROTOZOAN

Comparison of two antigenically distinct Giardia lamblia isolates in gerbils. Aggarwal A, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):325–32

Antibodies to the repetitive epitope of Plasmodium falciparum circumsporozoite protein in a rural Tanzanian community: a longitudinal study of 132 children. Del Giudice G, et al. **Am J Trop Med Hyg** 1987 Mar; 36(2):203–12

Simultaneous use of Plasmodium falciparum crude antigen and red blood cell control antigen in the enzyme-linked immunosorbent assay for malaria. Demedts P, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):257–63

Serotypic antigens of Plasmodium falciparum recognized by serotype-restricted inhibitory human sera. Haynes JD, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):246–56

The feasibility of a Dot enzyme-linked immunosorbent assay (Dot-ELISA) for the diagnosis of Plasmodium falciparum antigens and antibodies. Londner MV, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):240–5

ANTIGENS, SURFACE

Immunoreactivity for Leu-7 in neurofibrosarcoma and other spindle cell sarcomas of soft tissue. Swanson PE, et al. **Am J Pathol** 1987 Mar;126(3):546–60

Cell surface phenotyping of megakaryoblasts. Koike T, et al. **Blood** 1987 Mar;69(3):957–60

Value of monoclonal anti-CD22 (p135) antibodies for the detection of normal and neoplastic B lymphoid cells. Mason DY, et al. **Blood** 1987 Mar;69(3):836–40

T cell differentiation stages identified by molecular and immunologic analysis of the T cell receptor complex in childhood lymphoblastic leukemia. Mirro J Jr, et al. **Blood** 1987 Mar;69(3):908–12

Detection of SSEA-1 on human renal tumors. Liebert M, et al. **Cancer** 1987 Apr 15;59(8):1404–8

Undifferentiated leukemia of infancy with t(11:17) chromosomal rearrangement. Coexpressing myeloid and B cell restricted antigens. Umiel T, et al. **Cancer** 1987 Mar 15;59(6):1143–9

Preventive effect of monoclonal anti-L3T4 antibody on development of diabetes in NOD mice. Koike T, et al. **Diabetes** 1987 Apr;36(4):539–41

Autoimmune diabetes in NOD mouse is L3T4 T-lymphocyte dependent. Wang Y, et al. **Diabetes** 1987 Apr;36(4):535–8

Bacterial identification using nitrocellulose blotting technique that incorporates ELISA to bacterial surface antigen. Hansel TT, et al. **J Clin Pathol** 1987 Feb;40(2):239–41

The gene encoding the mouse T cell differentiation antigen L3T4 is located on chromosome 6. Field EH, et al. **J Immunol** 1987 Mar 15;138(6):1968–70

Accessory cell independent proliferation of human T4 cells stimulated by immobilized monoclonal antibodies to CD3. Geppert TD, et al. **J Immunol** 1987 Mar 15;138(6):1660–6

Activation through CD3 molecule leads a number of human T cell clones to induce IgE synthesis in vitro by B cells from allergic and nonallergic individuals. Romagnani S, et al. **J Immunol** 1987 Mar 15;138(6):1744–9

Monoclonal antibodies reactive with swine lymphocytes. II. Detection of an antigen on resting T cells down-regulated after activation. Saalmüller A, et al. **J Immunol** 1987 Mar 15;138(6):1852–7

Induction of T cell-dependent B cell differentiation by anti-CD3 monoclonal antibodies. Stohl W, et al. **J Immunol** 1987 Mar 15;138(6):1667–73

Anti-endothelial cell antibodies: detection and characterization using a cellular enzyme-linked immunosorbent assay. Hashemi S, et al. **J Lab Clin Med** 1987 Apr;109(4):434–40

ANTIGENS, VIRAL

Detection of HTLV-III/LAV-specific IgG and antigen in bronchoalveolar lavage fluid from two patients with lymphocytic interstitial pneumonitis associated with AIDS-related complex. Resnick L, et al. **Am J Med** 1987 Mar;82(3):553–6

HIV antigen testing [letter] Kenny C, et al. **Lancet** 1987 Mar 7;1(8532):565–6

Interpretation of isolated HIV anti-p24 reactivity in Western blot analysis [letter] Lelie PN, et al. **Lancet** 1987 Mar 14; 1(8533):632

Detection of HIV antigens in eluates from whole blood collected on filterpaper [letter] Nielsen CM, et al. **Lancet** 1987 Mar 7;1(8532):566–7

HIV antigen detection in routine blood donor screening [letter] Stute R. **Lancet** 1987 Mar 7;1(8532):566

HIV antigenaemia in acute HIV infection [letter] Wall RA, et al. **Lancet** 1987 Mar 7;1(8532):566

ANTIHYPERTENSIVE AGENTS

Antihypertensive therapy and quality of life. Rakel RE. **Am Fam Physician** 1987 Mar;35(3):221–6

The effect of hydralazine on placental perfusion in the spontaneously hypertensive rat. Lipshitz J, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):356–9

Treatment of cardiovascular diseases. Lees KR, et al. **Br Med J** 1987 Feb 7;294(6568):358–60

Differential structural responses of small resistance vessels to antihypertensive therapy. Sano T, et al. **Circulation** 1987 Mar;75(3):618–26

Effects of indenolol on blood pressure, lower limb blood flow, adrenergic reflexes, and plasma renin activity. Poggesi L, et al. **Clin Pharmacol Ther** 1987 Mar; 41(3):344–50

Remission of hypertension. The 'natural' history of blood pressure treatment in the Framingham Study. Dannenberg AL, et al. **JAMA** 1987 Mar 20;257(11):1477–83

Adverse reactions to antihypertensive drugs [letter] Flegel KM, et al. **JAMA** 1987 Mar 13;257(10):1329–30

ANTI-INFECTIVE AGENTS

Ofloxacin therapy for experimental osteomyelitis caused by Pseudomonas aeruginosa. Norden CW, et al. **J Infect Dis** 1987 Apr;155(4):823–5

ANTI-INFLAMMATORY AGENTS

Mast cell numbers in rheumatoid synovial tissues. Correlations with quantitative measures of lymphocytic infiltration and modulation by antiinflammatory therapy. Malone DG, et al. **Arthritis Rheum** 1987 Feb;30(2):130–7

Assessment of kininases in rheumatic diseases and the effect of therapeutic agents. Sheikh IA, et al. **Arthritis Rheum** 1987 Feb;30(2):138–45

ANTI-INFLAMMATORY AGENTS, NON-STEROIDAL

A controlled study of concurrent therapy with a nonacetylated salicylate and naproxen in rheumatoid arthritis. Furst DE, et al. **Arthritis Rheum** 1987 Feb; 30(2):146–54

ANTI-INFLAMMATORY AGENTS, STEROIDAL

Deflazacort vs prednisone. Effect on blood glucose control in insulin-treated diabetics. Bruno A, et al. **Arch Intern Med** 1987 Apr;147(4):679–80

ANTILYMPHOCYTE SERUM

Antilymphocyte antibodies and systemic lupus erythematosus. Morimoto C, et al. **Arthritis Rheum** 1987 Feb;30(2):225–8

Subset specificity of antilymhocyte antibodies in systemic lupus erythematosus. II. Preferential reactivity with T4 + cells is associated with relative depletion of autologous T4 + cells. Winfield JB, et al. **Arthritis Rheum** 1987 Feb; 30(2):162–8

ANTIMALARIALS

In-vitro chloroquine and mefloquine-resistant plasmodium falciparum in Nigeria [letter] Salako LA, et al. **Lancet** 1987 Mar 7;1(8532):572–3

ANTINEOPLASTIC AGENTS

Cancer chemotherapy in the elderly. Balducci L, et al. **Am Fam Physician** 1987 Mar;35(3):133–43 (34 ref.)

Effect of etidronate disodium on the interactions between malignancy and bone. Garattini S, et al. **Am J Med** 1987 Feb 23;82(2A):29–33

Selection of therapeutic agents for intraocular proliferative disease. II. Differing antiproliferative activity of the fluoropyrimidines. Blumenkranz MS, et al. **Arch Ophthalmol** 1987 Mar;105(3):396–9

Cancer chemotherapeutic agents. Krakoff IH. **CA** 1987 Mar-Apr;37(2):93–105

Studies on the assessment of neurotoxicity in children with acute lymphoblastic leukemia. Muchi H, et al. **Cancer** 1987 Mar 1;59(5):891–5

Enhanced inhibition of anticancer drugs by human recombinant gamma-interferon for human renal cell carcinoma in vitro. Gohji K, et al. **J Urol** 1987 Mar; 137(3):539–43

The management of chemotherapy-induced nausea and vomiting. Gralla RJ, et al. **Med Clin North Am** 1987 Mar; 71(2):289–301 (51 ref.)

Remissions in hairy-cell leukemia with pentostatin (2'-deoxycoformycin). Spiers AS, et al. **N Engl J Med** 1987 Apr 2;316(14):825–30

Necrotizing dermatitis in patients receiving cancer chemotherapy. Dreizen S, et al. **Postgrad Med** 1987 Mar; 81(4):263–71

ANTINEOPLASTIC AGENTS, COMBINED

Combination chemotherapy of disseminated Kaposi's sarcoma in patients with the acquired immune deficiency syndrome. Gelmann EP, et al. **Am J Med** 1987 Mar; 82(3):456–62

Cyclic chemotherapy with cyclophosphamide, doxorubicin, and cisplatin plus vinblastine and bleomycin in advanced germinal tumors [letter] Karnad A, et al. **Am J Med** 1987 Mar;82(3):575–6

In vitro and in vivo effects of deferoxamine in neonatal acute leukemia. Estrov Z, et al. **Blood** 1987 Mar;69(3):757–61

High-dose cytosine arabinoside and mitoxantrone: a highly effective regimen in refractory acute myeloid leukemia. Hiddemann W, et al. **Blood** 1987 Mar;69(3):744–9

Treatment of hormone-producing adrenocortical cancer with o,p'DDD and streptozocin. Eriksson B, et al. **Cancer** 1987 Apr 15;59(8):1398–403

High-dose, continuous-infusion cyclophosphamide, cytarabine, vincristine, and prednisone for remission induction in refractory adult acute leukemia. Guthrie TH Jr. **Cancer** 1987 Apr 1;59(7):1255–7

Alternating versus sequential chemotherapy in small cell lung cancer. A randomized German multicenter trial. Havemann K, et al. **Cancer** 1987 Mar 15;59(6):1072–82

Role of maintenance chemotherapy in acute promyelocytic leukemia. Kantarjian HM, et al. **Cancer** 1987 Apr 1; 59(7):1258–63

Combination chemotherapy and systemic irradiation consolidation for poor prognosis breast cancer. Livingston RB, et al. **Cancer** 1987 Apr 1;59(7):1249–54

A randomized study of intensive versus moderate chemotherapy programs in metastatic breast cancer. Rosner D, et al. **Cancer** 1987 Mar 1;59(5):874–83

Surgery as part of a combined modality approach for inflammatory breast carcinoma. Schäfer P, et al. **Cancer** 1987 Mar 15;59(6):1063–7

High dose cyclophosphamide, BCNU, and VP-16 (CBV) as a conditioning regimen for allogeneic bone marrow transplantation for patients with acute leukemia. Zander AR, et al. **Cancer** 1987 Mar 15;59(6):1083–6

Gastroduodenal mucosal injury during hepatic arterial infusion of chemotherapeutic agents. Lack of cytoprotection by prostaglandin E1 analogue. Mavligit GM, et al. **Gastroenterology** 1987 Mar;92(3):566–9

Thymic enlargement following treatment for a metastatic germ cell tumor: a case report. Tobisu K, et al. **J Urol** 1987 Mar;137(3):520–1

Decreasing risk of leukemia with prolonged follow-up after chemotherapy and radiotherapy for Hodgkin's disease. Blayney DW, et al. **N Engl J Med** 1987 Mar 19;

316(12):710–4
Metastatic gestational trophoblastic disease: experience at the New England Trophoblastic Disease Center, 1965 to 1985. DuBeshter B, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):390–5
Benign thymic enlargement in adults after chemotherapy: CT demonstration. Kissin CM, et al. **Radiology** 1987 Apr; 163(1):67–70

ANTINUCLEAR FACTORS

Comparison of commercial kits for the detection of anti–nDNA antibodies using Crithidia luciliae. Jansen EM, et al. **Am J Clin Pathol** 1987 Apr;87(4):461–9
The interaction of antibody/DNA immune complexes with complement. Influence of antibody class and DNA conformation. Taylor RP, et al. **Arthritis Rheum** 1987 Feb; 30(2):176–85
Cardiac damage in polymyositis associated with antibodies to tissue ribonucleoproteins. Behan WM, et al. **Br Heart J** 1987 Feb;57(2):176–80
The clinical significance of the anticentromere antibody. Miller MH, et al. **Br J Rheumatol** 1987 Feb;26(1):17–21
Presence of antideoxyribonucleic acid antibody in patients with hyperthyroidism of Graves' disease. Katakura M, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):405–8

ANTIOXIDANTS

Plasma antioxidants and protection against alpha–1–proteinase inhibitor inactivation [letter] Winterbourn CC. **Am Rev Respir Dis** 1987 Mar; 135(3):767–8

ANTIPROTOZOAL AGENTS

Drugs for protozoan infections. Lefrock JL, et al. **Am Fam Physician** 1987 Mar;35(3):247–51
Leishmania mexicana: destruction of isolated amastigotes by amino acid esters. Rabinovitch M, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):288–93

ANTISEPSIS

Ernst von Bergmann: pioneer of aseptic methods. Kyle RA, et al. **Mayo Clin Proc** 1987 Mar;62(3):222

ANTISOCIAL PERSONALITY DISORDER

Behavioral complications of alcoholism. Yates WR, et al. **Am Fam Physician** 1987 Mar;35(3):171–5

ANTITHROMBIN III

Prognostic value of antithrombin III in cirrhosis of the liver [letter] Monreal M. **Arch Intern Med** 1987 Apr;147(4):794, 797

ANTIVIRAL AGENTS

Cytomegalovirus thrombophlebitis after successful DHPG therapy [letter] Peterson P, et al. **Ann Intern Med** 1987 Apr;106(4):632–3
AZT (zidovudine) just a step away from FDA approval for AIDS therapy [news] Marwick C. **JAMA** 1987 Mar 13; 257(10):1281–2

ANURIA

Anuria: an unusual presentation of aortic dissection (diagnosed by ultrasound). Aldridge SM, et al. **Br J Radiol** 1987 Feb;60(710):195–7

ANUS

Anal appearances and child sex abuse [letter] Clayden G. **Lancet** 1987 Mar 14;1(8533):620–1
Transanal excision of large sessile villous adenomas using an endorectal traction flap. Pello MJ. **Surg Gynecol Obstet** 1987 Mar;164(3):280–2

ANUS NEOPLASMS

Simultaneous cloacogenic carcinoma in dizygotic twins. Jovanovic L, et al. **Cancer** 1987 Mar 15;59(6):1233–5
Transanal excision of large sessile villous adenomas using an endorectal traction flap. Pello MJ. **Surg Gynecol Obstet** 1987 Mar;164(3):280–2
Current concepts and controversies concerning the etiology, pathogenesis, diagnosis, and treatment of malignant tumors of the anus. Adam YG, et al. **Surgery** 1987 Mar; 101(3):253–66 (162 ref.)

ANXIETY

Anxiety and the span of apprehension. Harris AE, et al. **J Nerv Ment Dis** 1987 Mar;175(3):134–7

ANXIETY DISORDERS

Discontinuation of alprazolam treatment in panic patients. Fyer AJ, et al. **Am J Psychiatry** 1987 Mar;144(3):303–8
Globus hystericus and panic attacks [letter] Liebowitz MR. **Am J Psychiatry** 1987 Mar;144(3):390–1
Dependent personality disorder associated with phobic avoidance in patients with panic disorder. Reich J, et al. **Am J Psychiatry** 1987 Mar;144(3):323–6
Carbon dioxide inhalation treatments of neurotic anxiety. An overview. Wolpe J. **J Nerv Ment Dis** 1987 Mar; 175(3):129–33

AORTA

MR imaging of the aortic root and proximal coronary arteries. Paulin S, et al. **AJR** 1987 Apr;148(4):665–70
A pulsed Doppler echocardiographic study of the postnatal changes in pulmonary artery and ascending aortic flow in normal term newborn infants. Takenaka K, et al. **Am Heart J** 1987 Mar;113(3):759–66
Hypoplastic left heart syndrome: a simplified palliative operation. Sade RM, et al. **Ann Thorac Surg** 1987 Mar; 43(3):309–12
C–reactive protein immunohistochemical localization in normal and atherosclerotic human aortas. Reynolds GD, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):265–9
Intraoperative autologous transfusion during major aortic reconstructive procedures. Stanton PE Jr, et al. **South Med J** 1987 Mar;80(3):315–9

AORTA, ABDOMINAL

Comparative results of angioplasty and aortofemoral bypass in patients with symptomatic iliac disease. Kwasnik EM, et al. **Arch Surg** 1987 Mar;122(3):288–91
Supraceliac aortofemoral bypass. Canepa CS, et al. **Surgery** 1987 Mar;101(3):323–8

AORTA, THORACIC

Clamp/repair of traumatic transection of descending aorta [letter] Mucha P Jr, et al. **Ann Thorac Surg** 1987 Mar; 43(3):351–2

AORTIC ANEURYSM

Identification of dissection or aneurysm of the descending thoracic aorta by conventional and transesophageal two–dimensional echocardiography. Engberding R, et al. **Am J Cardiol** 1987 Mar 1;59(6):717–9
The influence of periaortic collateral vessels on the intraoperative hemodynamic effects of acute aortic occlusion in patients with aorto–occlusive disease or abdominal aortic aneurysm. Johnston WE, et al. **Anesthesiology** 1987 Mar;66(3):386–9
Anuria: an unusual presentation of aortic dissection (diagnosed by ultrasound). Aldridge SM, et al. **Br J Radiol** 1987 Feb;60(710):195–7
Sinus of Valsalva aneurysm complicating bacterial endocarditis in an infant: diagnosis with two–dimensional and Doppler echocardiography. Shaffer EM, et al. **J Am Coll Cardiol** 1987 Mar;9(3):588–91
Repair of ascending aortic dissection. Influence of associated aortic valve insufficiency on early and late results. Jex RK, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):375–84
Infected abdominal aortic aneurysms. Bitseff EL, et al. **South Med J** 1987 Mar;80(3):309–12

AORTIC COARCTATION

Angioplasty for coarctation of the aorta: long–term results. Cooper RS, et al. **Circulation** 1987 Mar;75(3):600–4

AORTIC DISEASES

Monocyte chemoattractants in pigeon aortic atherosclerosis. Denholm EM, et al. **Am J Pathol** 1987 Mar;126(3):464–75
The influence of periaortic collateral vessels on the intraoperative hemodynamic effects of acute aortic occlusion in patients with aorto–occlusive disease or abdominal aortic aneurysm. Johnston WE, et al. **Anesthesiology** 1987 Mar;66(3):386–9
Aortoenteric fistula [letter] Fesmire FM. **Ann Emerg Med** 1987 Apr;16(4):475–6
C–reactive protein immunohistochemical localization in normal and atherosclerotic human aortas. Reynolds GD, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):265–9
Unstable angina developed with a history of two myocardial infarctions and a small left ventricular aneurysm [letter] Kaufman JL, et al. **Heart Lung** 1987 Mar;16(2):228

AORTIC VALVE

Hypoplastic left heart syndrome: a simplified palliative operation. Sade RM, et al. **Ann Thorac Surg** 1987 Mar; 43(3):309–12
Aortic valve damage caused by operative balloon dilatation of critical aortic valve stenosis. Phillips RR, et al. **Br Heart J** 1987 Feb;57(2):168–70

AORTIC VALVE INSUFFICIENCY

Geometric and functional correlates of electrocardiographic repolarization and voltage abnormalities in aortic regurgitation. Roman MJ, et al. **J Am Coll Cardiol** 1987 Mar;9(3):500–8
Repair of ascending aortic dissection. Influence of associated aortic valve insufficiency on early and late results. Jex RK, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):375–84

AORTIC VALVE STENOSIS

Effect of aortic stenosis on oxygen balance in partially ischemic myocardium. Grover GJ, et al. **Ann Thorac Surg** 1987 Mar;43(3):270–5
Aortic valve damage caused by operative balloon dilatation of critical aortic valve stenosis. Phillips RR, et al. **Br Heart J** 1987 Feb;57(2):168–70
Prenatal diagnosis and postnatal management of critical aortic stenosis. Huhta JC, et al. **Circulation** 1987 Mar;75(3):573–6
High frequency pulsed versus continuous wave Doppler echocardiography (continued) [letter] Guntheroth WG. **J Am Coll Cardiol** 1987 Mar;9(3):704–5
Postmortem and intraoperative balloon valvuloplasty of calcific aortic stenosis in elderly patients: mechanisms of successful dilation. Safian RD, et al. **J Am Coll Cardiol** 1987 Mar;9(3):655–60
Extended aortic root replacement with aortic allografts. McKowen RL, et al. **J Thorac Cardiovasc Surg** 1987 Mar; 93(3):366–74

AORTOCORONARY BYPASS

Guillain–Barré syndrome following coronary artery bypass surgery. Renlund DG, et al. **Am Heart J** 1987 Mar; 113(3):844–5
Prognostic effect of bundle branch block related to coronary artery bypass grafting. Chu A, et al. **Am J Cardiol** 1987 Apr 1;59(8):798–803
CASSandRa. Diamond GA, et al. **Am J Cardiol** 1987 Mar 1;59(6):698–701
Coronary artery bypass surgery in patients aged 80 years or older. Naunheim KS, et al. **Am J Cardiol** 1987 Apr 1; 59(8):804–7
Outcome of coronary artery bypass grafting in black persons. Simmons BE, et al. **Am J Cardiol** 1987 Mar 1;59(6):547–51
Coronary–subclavian steal from reversed flow in an internal mammary artery used for coronary bypass. Valentine RJ, et al. **Am J Cardiol** 1987 Mar 1;59(6):719–20
Changes in patient characteristics and surgical outcomes for coronary artery bypass surgery 1972–82. Rosenfeld K, et al. **Am J Public Health** 1987 Apr;77(4):498–500
Compressed spectral array EEG monitoring during coronary bypass surgery in a patient with vertebrobasilar artery insufficiency. Steele ER, et al. **Anesth Analg** 1987 Mar; 66(3):271–3
Pharmacokinetics of esmolol in anesthetized patients receiving chronic beta blocker therapy. de Bruijn NP, et al. **Anesthesiology** 1987 Mar;66(3):323–6
The role of an ultra short–acting adrenergic blocker (esmolol) in patients undergoing coronary artery bypass surgery. Harrison L, et al. **Anesthesiology** 1987 Mar;66(3):413–8
Coronary–coronary artery bypass: an alternative. Rowland PE, et al. **Ann Thorac Surg** 1987 Mar;43(3):326–8
Multivariate discriminant analysis of risk factors for operative mortality following isolated coronary artery bypass graft. Loyola University Medical Center experience, 1970 to 1984. Wright JG, et al. **Chest** 1987 Mar;91(3):394–9
Coronary artery bypass surgery: quality of life during early convalescence. Flynn MK, et al. **Heart Lung** 1987 Mar; 16(2):159–67
Unstable angina developed with a history of two myocardial infarctions and a small left ventricular aneurysm [letter] Kaufman JL, et al. **Heart Lung** 1987 Mar;16(2):228
A reappraisal of surgical intervention for acute myocardial infarction. Athanasuleas CL, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):405–14
The significance of bundle branch block in the immediate postoperative electrocardiograms of patients undergoing coronary artery bypass. Caspi Y, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):442–6
Injury to the left coronary artery during repair of tetralogy of Fallot: successful aorta–coronary polytetrafluoroethylene graft. di Carlo D, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):468–70

APHAKIA

Secondary intraocular lens implantation vs epikeratophakia for the treatment of aphakia. Durrie DS, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):384–91
The nationwide study of epikeratophakia for aphakia in adults. McDonald MB, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):358–65
The nationwide study of epikeratophakia for aphakia in children. Morgan KS, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):366–74

APHAKIA, POSTCATARACT

Epikeratophakia in aphakic children. Uusitalo RJ, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):465–6

APHASIA

Global aphasia without hemiparesis. Tranel D, et al. **Arch Neurol** 1987 Mar;44(3):304–8

APOLIPOPROTEINS

Correlation of hormones with lipid and lipoprotein levels during normal pregnancy and postpartum. Desoye G, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):704–12

Relationships of plasma estradiol, testosterone, and sex hormone–binding globulin with lipoproteins, apolipoproteins, and high density lipoprotein subfractions in men. Stefanick ML, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):723–9

APOLIPOPROTEINS C

The use of apolipoprotein CII as a genetic marker for myotonic dystrophy. Bird TD, et al. **Arch Neurol** 1987 Mar; 44(3):273–5

APPENDECTOMY

Incidence and costs of incidental appendectomy as a preventive measure. Sugimoto T, et al. **Am J Public Health** 1987 Apr;77(4):471–5

The influence of a brief preoperative illness on postoperative healing. Goodson WH 3d, et al. **Ann Surg** 1987 Mar; 205(3):250–5

Fatal acute dissection of the right hepatic artery after appendectomy. Larson CJ, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):300–2

Prospective analysis of the effect of incidental appendectomy on infection rate after cholecystectomy. Ikard RW. **South Med J** 1987 Mar;80(3):292–5

APPENDICEAL NEOPLASMS

A 73–year–old woman with abdominal pain in the right lower quadrant. Bond JR. **JAMA** 1987 Mar 20;257(11):1513–4

The appendix and its metastatic potential in epithelial ovarian cancer. Malfetano JH. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):396–8

APPENDICITIS

Indium–111 leukocyte imaging in appendicitis. Navarro DA, et al. **AJR** 1987 Apr;148(4):733–6

Incidence and costs of incidental appendectomy as a preventive measure. Sugimoto T, et al. **Am J Public Health** 1987 Apr;77(4):471–5

The 100th birthday of appendicitis. Ellis H. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1617–8

Appendicitis in the elderly: the case for better diagnosis. Vorhes CE. **Geriatrics** 1987 Mar;42(3):89–92

Anorexia in appendicitis [letter] Dolan WV. **J Fam Pract** 1987 Mar;24(3):240

Acute appendicitis: high–resolution real–time US findings. Jeffrey RB Jr, et al. **Radiology** 1987 Apr;163(1):11–4

Periappendiceal abscesses: percutaneous drainage. vanSonnenberg E, et al. **Radiology** 1987 Apr;163(1):23–6

Perforated appendix: an unusual coagulopathy. Saxena A, et al. **Surgery** 1987 Mar;101(3):367–8

APPENDIX

A 73–year–old woman with abdominal pain in the right lower quadrant. Bond JR. **JAMA** 1987 Mar 20;257(11):1513–4

APPETITE DISORDERS

Short–term course of depressive symptoms in patients with eating disorders. Wamboldt FS, et al. **Am J Psychiatry** 1987 Mar;144(3):362–4

Anorexia in appendicitis [letter] Dolan WV. **J Fam Pract** 1987 Mar;24(3):240

ARACHIDONIC ACIDS

Preterm labor: stimulation of arachidonic acid metabolism in human amnion cells by bacterial products. Bennett PR, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):649–55

Regulation of arachidonic acid metabolism in resident and BCG–activated alveolar macrophages: role of lyso(bis)phosphatidic acid. Cochran FR, et al. **J Immunol** 1987 Mar 15;138(6):1877–83

Arachidonate metabolites, platelet–activating factor, and the mobilization of protein kinase C in human polymorphonuclear neutrophils. O'Flaherty JT, et al. **J Immunol** 1987 Mar 15;138(6):1889–95

ARACHNID VECTORS

Oral infection of Peromyscus maniculatus with Borrelia burgdorferi and subsequent transmission by Ixodes dammini. Burgess EC, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):402–7

Tick–borne Borrelia infection in patients with Bell's palsy. Jonsson L, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):303–6

ARACHNIDISM

Cutaneous necrosis following a spider bite: a case report and review. Alario A, et al. **Pediatrics** 1987 Apr;79(4):618–21 (15 ref.)

ARCHITECTURE

Life in the Lutyens household. Lutyens M. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1661–2

ARENAVIRUS INFECTIONS

Studies of the coagulation system in arenaviral hemorrhagic fever: experimental infection of strain 13 guinea pigs with Pichinde virus. Cosgriff TM, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):416–23

ARGIPRESSIN

Human platelet fraction arginine–vasopressin. Potential physiological role. Bichet DG, et al. **J Clin Invest** 1987 Mar;79(3):881–7

ARM

Comparison of bleeding times performed on the arm and the leg. Hertzendorf LR, et al. **Am J Clin Pathol** 1987 Mar; 87(3):393–6

Upper extremity strength deficits in hemiplegic stroke patients: relationship between admission and discharge assessment and time since onset. Bohannon RW, et al. **Arch Phys Med Rehabil** 1987 Mar;68(3):155–7

Upper extremity functional rating for patients with Duchenne muscular dystrophy. Lord JP, et al. **Arch Phys Med Rehabil** 1987 Mar;68(3):151–4

The Elephant Woman. Neurofibromatosis associated with pseudarthrosis of the humerus. Floyd A, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):121–3

ARM INJURIES

Can the use of radiography of arms and legs in accident and emergency units be made more efficient? Charny MC, et al. **Br Med J** 1987 Jan 31;294(6567):291–3

AROMATASE

Increased aromatase activity in pubic skin fibroblasts from patients with isolated gynecomastia. Bulard J, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):618–23

Inhibition of aromatase as treatment of breast carcinoma in postmenopausal women. Santen RJ, et al. **J Lab Clin Med** 1987 Mar;109(3):278–89

AROUSAL

Anxiety and the span of apprehension. Harris AE, et al. **J Nerv Ment Dis** 1987 Mar;175(3):134–7

ARRHYTHMIA

Familial form of arrhythmogenic right ventricular dysplasia. Laurent M, et al. **Am Heart J** 1987 Mar;113(3):827–9

Ventricular arrhythmias in dilated cardiomyopathy: efficacy of amiodarone. Neri R, et al. **Am Heart J** 1987 Mar; 113(3):707–15

Silent myocardial ischemia, arrhythmias and sudden death: are they related? Amsterdam EA. **Am J Cardiol** 1987 Apr 1;59(8):919–20

Exercise–induced arrhythmias in diuretic–treated patients with uncomplicated systemic hypertension. Bause GS, et al. **Am J Cardiol** 1987 Apr 1;59(8):874–7

Holter detection of cardiac arrhythmias in intracranial subarachnoid hemorrhage. Di Pasquale G, et al. **Am J Cardiol** 1987 Mar 1;59(6):596–600

Diseases and drugs causing prolongation of the QT interval. Laakso M, et al. **Am J Cardiol** 1987 Apr 1;59(8):862–5

Echocardiographically determined left ventricular structural and functional correlates of complex or frequent ventricular arrhythmias on one–hour ambulatory electrocardiographic monitoring. Levy D, et al. **Am J Cardiol** 1987 Apr 1; 59(8):836–40

Identification of risk factors for development of acute myocardial infarction or life–threatening ventricular arrhythmia in unstable angina pectoris. Quale J, et al. **Am J Cardiol** 1987 Mar 1;59(6):703–4

Evaluation of pacemaker pulse generator and patient longevity in patients aged 1 day to 20 years. Serwer GA, et al. **Am J Cardiol** 1987 Apr 1;59(8):824–7

A study of modulated ventricular parasystole by programmed stimulation. Tenczer J, et al. **Am J Cardiol** 1987 Apr 1; 59(8):846–51

Isoflurane for anaesthesia in the dental chair. a comparison of the incidence of cardiac dysrhythmias during anaesthesia with halothane and isoflurane. Cripps TP, et al. **Anaesthesia** 1987 Feb;42(2):189–91

Nitrous oxide and dysrhythmias. Roizen MF, et al. **Anesthesiology** 1987 Mar;66(3):427–31

Magnesium in the prevention of lethal arrhythmias in acute myocardial infarction. Abraham AS, et al. **Arch Intern Med** 1987 Apr;147(4):753–5

Serum magnesium and potassium in acute myocardial infarction. Influence on ventricular arrhythmias. Kafka H, et al. **Arch Intern Med** 1987 Mar;147(3):465–9

Increased cardiac electrical instability concomitant with pacing induced repolarisation abnormalities. Della Bella P, et al. **Br Heart J** 1987 Feb;57(2):118–24

Pseudoatrial dissociation. Kanemoto N, et al. **Chest** 1987 Mar; 91(3):450–2

Calcium chloride in experimental electromechanical dissociation: a placebo–controlled trial in dogs. Blecic S, et al. **Crit Care Med** 1987 Apr;15(4):324–7

Accelerated idioventricular rhythm during flexible fiberoptic bronchoscopy. Borgeat A, et al. **Crit Care Med** 1987 Mar; 15(3):274–5

Atrial fibrillation with high degree atrioventricular block masquerading as ventricular fibrillation masquerading as asystole during cardiac arrest. Ornato JP, et al. **Crit Care Med** 1987 Apr;15(4):334–5

Prediction of serious arrhythmic events after myocardial infarction: signal–averaged electrocardiogram, Holter monitoring and radionuclide ventriculography. Kuchar DL, et al. **J Am Coll Cardiol** 1987 Mar;9(3):531–8

Determinants of ventricular arrhythmias in mildly symptomatic patients with coronary artery disease and influence of inducible left ventricular dysfunction on arrhythmia frequency. Tracy CM, et al. **J Am Coll Cardiol** 1987 Mar;9(3):483–8

Low–energy diets and prolonged QT intervals [letter] Frank S, et al. **JAMA** 1987 Mar 27;257(12):1601–2

Monitoring the patient with supraventricular dysrhythmias. Ordonez RV. **Nurs Clin North Am** 1987 Mar;22(1):49–59

Monitoring and treating life–threatening ventricular dysrhythmias. Reyes AV. **Nurs Clin North Am** 1987 Mar; 22(1):61–76

ARSENIC

Long–term survival in acute arsenic encephalopathy. Follow–up using newer measures of electrophysiologic parameters. Fincher RM, et al. **Am J Med** 1987 Mar; 82(3):549–52

ART

A new way of looking at Manet: the revelations of radiography. Loveday J. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1638–9

Beauty and the dole. Smith R. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1632–5

Early bent knee prostheses: ancestors of K9. Webling DD, et al. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1636–7

ARTERIAL OCCLUSIVE DISEASES

The influence of periaortic collateral vessels on the intraoperative hemodynamic effects of acute aortic occlusion in patients with aorto–occlusive disease or abdominal aortic aneurysm. Johnston WE, et al. **Anesthesiology** 1987 Mar;66(3):386–9

Giant left atrium as cause of left pulmonary artery obstruction. Serra AJ, et al. **Ann Thorac Surg** 1987 Mar; 43(3):329–31

Percutaneous angioplasty for peripheral arterial occlusive disease. Correlates of clinical success. Cambria RP, et al. **Arch Surg** 1987 Mar;122(3):283–7

The etiology of symptoms in patients with recurrent carotid stenosis. Hunter GC, et al. **Arch Surg** 1987 Mar; 122(3):311–5

Comparative results of angioplasty and aortofemoral bypass in patients with symptomatic iliac disease. Kwasnik EM, et al. **Arch Surg** 1987 Mar;122(3):288–91

Poststenotic flow velocity changes as a function of stenosis geometry. Lynch TG, et al. **Arch Surg** 1987 Mar; 122(3):358–63

Hypothenar hammer syndrome presenting as bilateral Raynaud's phenomenon [letter] Williams WV, et al. **Arthritis Rheum** 1987 Feb;30(2):234–5

Cystic adventitial arterial disease. Macfarlane R, et al. **Br J Surg** 1987 Feb;74(2):89–90 (27 ref.)

Intravascular stents to prevent occlusion and restenosis after transluminal angioplasty. Sigwart U, et al. **N Engl J Med** 1987 Mar 19;316(12):701–6

Hypercholesterolemia and early restenosis after carotid endarterectomy. Rapp JH, et al. **Surgery** 1987 Mar; 101(3):277–82

ARTERIES

Effect of total spinal anesthesia on arterial and venous responses to dopamine and dobutamine. Butterworth JF 4th, et al. **Anesth Analg** 1987 Mar;66(3):209–14

Flexible angioscopy seems faster and more specific than arteriography. Van Stiegmann G, et al. **Arch Surg** 1987 Mar;122(3):279–82

Progressive systemic sclerosis: autoimmune arteriopathy. Evans DJ, et al. **Lancet** 1987 Feb 28;1(8531):480–2

Freshly harvested cadaveric venous homografts as arterial conduits in infected fields. Snyder SO, et al. **Surgery** 1987 Mar;101(3):283–91 (42 ref.)

ARTERIO–ARTERIAL FISTULA

Congenital coronary arteriovenous fistula associated with dilated cardiomyopathy. Doi YL, et al. **Chest** 1987 Mar; 91(3):464–6

ARTERIOSCLEROSIS

Monocyte chemoattractants in pigeon aortic atherosclerosis. Denholm EM, et al. **Am J Pathol** 1987 Mar;126(3):464–75

C-reactive protein immunohistochemical localization in normal and atherosclerotic human aortas. Reynolds GD, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):265–9
Protection against atherogenesis with the polymer drag-reducing agent Separan AP-30. Faruqui FI, et al. **Circulation** 1987 Mar;75(3):627–35
Photosensitization of experimental atheromas by porphyrins. Pollock ME, et al. **J Am Coll Cardiol** 1987 Mar;9(3):639–46
Atherosclerosis [letter] Mauer AM. **Pediatrics** 1987 Apr; 79(4):651–3

ARTERIOVENOUS FISTULA

Treatment of bilateral spontaneous dural carotid-cavernous fistulas by coils and sclerotherapy. Case report. Courtheoux P, et al. **J Neurosurg** 1987 Mar;66(3):468–70
Spontaneous carotid-cavernous fistula and multiple arterial dissections in type IV Ehlers-Danlos syndrome. Case report. Lach B, et al. **J Neurosurg** 1987 Mar;66(3):462–7
Renal angiomyolipoma with arteriovenous shunting. Barzilai IM, et al. **J Urol** 1987 Mar;137(3):483–4

ARTERIOVENOUS MALFORMATIONS

Variants of radiculomeningeal vascular malformations of the spine. Cahan LD, et al. **J Neurosurg** 1987 Mar;66(3):333–7
Embolization of an arteriovenous malformation of the mandible. van den Akker HP, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):255–60

ARTERIOVENOUS SHUNT, SURGICAL

Vascular access for acute haemodialysis. Gibson TC, et al. **Arch Dis Child** 1987 Feb;62(2):141–5
Dialysis access: radiographic evaluation and management. Hunter DW, et al. **Radiol Clin North Am** 1987 Mar; 25(2):249–60 (26 ref.)

ARTERITIS

Coronary vasculitis. A review in the current scheme of classification of vasculitis. Lie JT. **Arch Pathol Lab Med** 1987 Mar;111(3):224–33 (177 ref.)

ARTHRITIS

Proteoglycan-induced arthritis in BALB/c mice. Clinical features and histopathology. Glant TT, et al. **Arthritis Rheum** 1987 Feb;30(2):201–12
Drug-induced peripheral neuropathy in a patient with psoriatic arthritis. Rothenberg RJ, et al. **Arthritis Rheum** 1987 Feb;30(2):221–4
Intra-articular variation of synovial changes in knee arthritis: biopsy study comparing changes in patellofemoral synovium and the medial tibiofemoral synovium. Hutton CW, et al. **Br J Rheumatol** 1987 Feb;26(1):5–8
Dialysis arthropathy: amyloid or iron? [letter] Hardouin P, et al. **Br Med J** 1987 Jan 24;294(6566):246–7

ARTHRITIS, INFECTIOUS

Septic arthritis due to Streptobacillus moniliformis [letter] Anderson D, et al. **Arthritis Rheum** 1987 Feb;30(2):229–30
Spinal brucellosis. Rajapakse CN, et al. **Br J Rheumatol** 1987 Feb;26(1):28–31
Brucella arthritis among Iraqi patients. Al-Rawi ZS, et al. **Br J Rheumatol** 1987 Feb;26(1):24–7
Possible danger of intra-articular steroid injection in children with respiratory tract infections [letter] Shore A, et al. **Br J Rheumatol** 1987 Feb;26(1):73
Arthritis associated with Haemophilus influenzae meningitis [letter] Marks MI. **J Pediatr** 1987 Mar;110(3):498–9

ARTHRITIS, JUVENILE RHEUMATOID

Adult-onset Still's disease. Clinical course and outcome. Cush JJ, et al. **Arthritis Rheum** 1987 Feb;30(2):186–94
Adult Still's disease presenting as PUO; a not uncommon disorder [letter] Cohen N, et al. **Br J Rheumatol** 1987 Feb; 26(1):65–6
Scoliosis in juvenile chronic arthritis. Ross AC, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):175–8
Increased serum ferritin levels in adult Still's disease [letter] Ota T, et al. **Lancet** 1987 Mar 7;1(8532):562–3

ARTHRITIS, RHEUMATOID

Auranofin: a new drug for rheumatoid arthritis [letter] **Ann Intern Med** 1987 Apr;106(4):631–2
Fish-oil fatty acid supplementation in active rheumatoid arthritis. A double-blinded, controlled, crossover study. Kremer JM, et al. **Ann Intern Med** 1987 Apr;106(4):497–503
Nutritional therapy for rheumatic diseases. Panush RS. **Ann Intern Med** 1987 Apr;106(4):619–21
Lack of association between HLA-DR2 and clinical response to methotrexate in patients with rheumatoid arthritis. Alarcón GS, et al. **Arthritis Rheum** 1987 Feb;30(2):218–20
HLA and the response to gold therapy in rheumatoid arthritis [letter] Carette S, et al. **Arthritis Rheum** 1987 Feb;30(2):233
Non-Hodgkin's lymphoma of the synovium simulating rheumatoid arthritis. Dorfman HD, et al. **Arthritis Rheum** 1987 Feb;30(2):155–61
A controlled study of concurrent therapy with a nonacetylated salicylate and naproxen in rheumatoid arthritis. Furst DE, et al. **Arthritis Rheum** 1987 Feb; 30(2):146–54
Defective in vitro gamma-interferon production in rheumatoid arthritis [letter] Malaise MG, et al. **Arthritis Rheum** 1987 Feb;30(2):230–1
Mast cell numbers in rheumatoid synovial tissues. Correlations with quantitative measures of lymphocytic infiltration and modulation by antiinflammatory therapy. Malone DG, et al. **Arthritis Rheum** 1987 Feb;30(2):130–7
Inhibitor of interleukin-2 in rheumatoid synovial fluid. Miossec P, et al. **Arthritis Rheum** 1987 Feb;30(2):121–9
Restriction fragment length polymorphism for the T cell receptor alpha and beta chain genes in rheumatoid arthritis [letter] Sakkas LI, et al. **Arthritis Rheum** 1987 Feb; 30(2):231–2
Assessment of kininases in rheumatic diseases and the effect of therapeutic agents. Sheikh IA, et al. **Arthritis Rheum** 1987 Feb;30(2):138–45
Massive intracranial pannus and a pseudomeningocoele in the atlanto-dental interval in rheumatoid arthritis. Stevens JM, et al. **Br J Radiol** 1987 Feb;60(710):185–8
The gut and RA [letter] Bjarnason I, et al. **Br J Rheumatol** 1987 Feb;26(1):67–70
Rheumatoid arthritis with vertical atlanto-axial subluxation complicated by hydrocephalus. Collée G, et al. **Br J Rheumatol** 1987 Feb;26(1):56–8
Microwave thermography—an index of inflammatory joint disease. Fraser S, et al. **Br J Rheumatol** 1987 Feb;26(1):37–9
Diuretics and patients with rheumatoid arthritis [letter] Huston G. **Br J Rheumatol** 1987 Feb;26(1):72–3
A reappraisal of synovectomy and radial-head excision in rheumatoid arthritis. Summers GD, et al. **Br J Rheumatol** 1987 Feb;26(1):59–61
Sulphasalazine alone or in combination with D-penicillamine in rheumatoid arthritis. Taggart AJ, et al. **Br J Rheumatol** 1987 Feb;26(1):32–6
Macrocytic anaemia in patients treated with sulphasalazine for rheumatoid arthritis [letter] Greaves M, et al. **Br Med J** 1987 Feb 7;294(6568):373
Rheumatoid arthritis associated with pustulosis palmoplantaris. A case report. Hoshino T, et al. **Clin Orthop** 1987 Mar;(216):270–5
Excision of the distal ulna in patients with rheumatoid arthritis. Newman RJ. **J Bone Joint Surg [Br]** 1987 Mar; 69(2):203–6
Surgical stabilisation of the rheumatoid cervical spine. A review of indications and results. Zoma A, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):8–12
Monomeric (7S) IgM found in the serum of rheumatoid arthritis patients share idiotypes with pentameric (19S) monoclonal rheumatoid factors. Bonagura VR, et al. **J Clin Invest** 1987 Mar;79(3):813–8
HLA DR, DQ, and DP antigen expression in rheumatoid synovial cells: a biochemical and quantitative study. Teyton L, et al. **J Immunol** 1987 Mar 15;138(6):1730–8
Aspirin in the treatment of chronic inflammatory arthritis [letter] McCarty D, et al. **JAMA** 1987 Mar 13;257(10):1331

ARTHROGRYPOSIS

Maxillofacial manifestations and management of arthrogryposis: literature review and case report. Epstein JB, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):274–9

ARTHROPLASTY

Arthroplasty of the elbow. Twenty years' experience of a new approach. Tsuge K, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):116–20

ARTHROSCOPY

Aneurysm after arthroscopy. Manning MP, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):151

ARTIFICIAL INTELLIGENCE

Validation of medical software: present policy of the Food and Drug Administration. Young FE. **Ann Intern Med** 1987 Apr;106(4):628–9
Artificial intelligence in medicine. Where do we stand? Schwartz WB, et al. **N Engl J Med** 1987 Mar 12; 316(11):685–8

ARTIFICIAL LIMBS

Immediate postop prosthesis. Miller RA, et al. **Am J Nurs** 1987 Mar;87(3):310–1
Normal and pathological human gait analysis using miniature triaxial shoe-borne load cells. Ranu HS. **Am J Phys Med** 1987 Feb;66(1):1–11
Reassessing myoelectric control: is it time to look at alternatives? Lee RE. **Can Med Assoc J** 1987 Mar 1; 136(5):467–9
Distal femoral replacement by custom-made prostheses. Clinical follow-up and survivorship analysis. Bradish CF, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):276–84

ASBESTOS

The interactions between asbestos fibers and metaphase chromosomes of rat pleural mesothelial cells in culture. A scanning and transmission electron microscopic study. Wang NS, et al. **Am J Pathol** 1987 Feb;126(2):343–9
Asbestos: promotion or prohibition? [letter] Morgan WK. **Can Med Assoc J** 1987 Mar 15;136(6):569
Mesothelioma: has patient had contact with even small amount of asbestos? [news] Garrahan K. **JAMA** 1987 Mar 27;257(12):1569–70
Friable asbestos in schools must be found by May 1988, removal plan must start by 1989 [news] Garrahan K. **JAMA** 1987 Mar 27;257(12):1570–1
Asbestos in play sand [letter] Langer AM, et al. **N Engl J Med** 1987 Apr 2;316(14):882

ASCITES

Ascites during treatment with amiodarone [letter] Zimmerman J. **Arch Intern Med** 1987 Mar;147(3):615
Dialysis-induced ascites treated with peritoneal dialysis. Bennett RR, et al. **South Med J** 1987 Mar;80(3):379–81

ASCITIC FLUID

Coagulopathy post peritoneovenous shunt. LeVeen HH, et al. **Ann Surg** 1987 Mar;205(3):305–11
Cytology of peritoneal aspirates and washings [editorial] Spriggs AI. **Br J Obstet Gynaecol** 1987 Jan;94(1):1–3
Flow cytometry and Feulgen cytophotometry in evaluation of effusions. Schneller J, et al. **Cancer** 1987 Apr 1; 59(7):1307–13
Biochemical studies in peritoneal fluid from patients with acute pancreatitis. Relationship to etiology. Dubick MA, et al. **Dig Dis Sci** 1987 Mar;32(3):305–12
Cyclic changes of peritoneal fluid parameters in normal and infertile patients. Syrop CH, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):416–8

ASCORBIC ACID

Vitamin C levels in human tears. Paterson CA, et al. **Arch Ophthalmol** 1987 Mar;105(3):376–7

ASPERGILLOSIS

Tension pneumopericardium: an unusual manifestation of invasive pulmonary aspergillosis. Müller NL, et al. **AJR** 1987 Apr;148(4):678–80
An asymptomatic nodule in an immunosuppressed patient. Zaman MK, et al. **Chest** 1987 Mar;91(3):453–4
Diagnostic specificity of a sandwich ELISA for Aspergillus-related diseases. Harvey C, et al. **J Allergy Clin Immunol** 1987 Feb;79(2):324–30

ASPHYXIA NEONATORUM

Doppler flow velocity in anterior cerebral artery for prediction of outcome after perinatal asphyxia [letter] den Ouden L, et al. **Lancet** 1987 Mar 7;1(8532):562

ASPIRIN

Aspirin as a promoter of ephedrine-induced thermogenesis: potential use in the treatment of obesity. Dulloo AG, et al. **Am J Clin Nutr** 1987 Mar;45(3):564–9
Delayed absorption following enteric-coated aspirin overdose. Wortzman DJ, et al. **Ann Emerg Med** 1987 Apr; 16(4):434–6
Histopathology and immunofluorescent immunoglobulins in asthmatics with aspirin idiosyncrasy. English GM, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):377–9
Aspirin in the treatment of chronic inflammatory arthritis [letter] McCarty D, et al. **JAMA** 1987 Mar 13;257(10):1331
Influence of aspirin and ethanol on fecal blood levels as determined by using the HemoQuant assay. Fleming JL, et al. **Mayo Clin Proc** 1987 Mar;62(3):159–63

ASSISTED CIRCULATION

Percutaneous cardiopulmonary bypass with a synchronous pulsatile pump combines effective unloading with ease of application. Axelrod HI, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):358–65
Long-term results of ventricular assist pumping in postcardiotomy cardiogenic shock. Pae WE Jr, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):434–41

ASTHMA

Density dependence of maximal expiratory air flow in asthmatics with exacerbation of their disease. Eliasson O, et al. **Am Rev Respir Dis** 1987 Mar;135(3):573–8
The impact of passive smoking on emergency room visits of urban children with asthma. Evans D, et al. **Am Rev Respir Dis** 1987 Mar;135(3):567–72
Bronchoalveolar lavage does not alter airway responsiveness in asthmatic subjects. Kirby JG, et al. **Am Rev Respir Dis** 1987 Mar;135(3):554–6
Effects of volume history during spontaneous and acutely induced air-flow obstruction in asthma. Lim TK, et al. **Am Rev Respir Dis** 1987 Mar;135(3):591–6

A reappraisal of the United Kingdom epidemic of fatal asthma. Can general mortality data implicate a therapeutic agent? Esdaile JM, et al. **Arch Intern Med** 1987 Mar; 147(3):543–9
Histopathology and immunofluorescent immunoglobulins in asthmatics with aspirin idiosyncrasy. English GM, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):377–9
Asthma mortality: comparison between New Zealand and England [letter] **Br Med J** 1987 Jan 3;294(6563):53–4
Falsely high peak expiratory flow readings due to acceleration in the mouth. Connolly CK. **Br Med J** 1987 Jan 31;294(6567):285
Prevalence of asthma and hay fever in England and Wales. Fleming DM, et al. **Br Med J** 1987 Jan 31;294(6567):279–83
Asthma: 2. Trends in pharmacologic therapy. Rebuck AS, et al. **Can Med Assoc J** 1987 Mar 1;136(5):483–8 (55 ref.)
Asthma: 1. Pathophysiologic features and evaluation of severity. Rebuck AS, et al. **Can Med Assoc J** 1987 Feb 15;136(4):351–4
Evaluation of inhalation aids of metered dose inhalers in asthmatic children. Lee H, et al. **Chest** 1987 Mar; 91(3):366–9
Subjective assessment vs computer analysis of wheezing in asthma. Pasterkamp H, et al. **Chest** 1987 Mar;91(3):376–81
Comparison of 12-hour and 24-hour sustained-release theophylline in outpatient management of asthma. Tilles DS, et al. **Chest** 1987 Mar;91(3):370–5
Bronchoalveolar lavage and asthma: sampling the humors speeds up. Bernstein IL. **J Allergy Clin Immunol** 1987 Feb; 79(2):320–3
The temporal relationship between increases in airway responsiveness to histamine and late asthmatic responses induced by occupational agents. Durham SR, et al. **J Allergy Clin Immunol** 1987 Feb;79(2):398–406
The role of the methacholine challenge in children with chronic cough. Galvez RA, et al. **J Allergy Clin Immunol** 1987 Feb;79(2):331–5
Long-term, placebo-controlled trial of ketotifen in the management of preschool children with asthma. Loftus BG, et al. **J Allergy Clin Immunol** 1987 Feb;79(2):350–5
Effect of terfenadine on methacholine-induced bronchoconstriction in asthma. Patel KR. **J Allergy Clin Immunol** 1987 Feb;79(2):355–8
Occupational asthma and rhinitis related to laboratory rats: serum IgG and IgE antibodies to the rat urinary allergen. Platts-Mills TA, et al. **J Allergy Clin Immunol** 1987 Mar; 79(3):505–15
Histamine levels in bronchoalveolar lavage from patients with asthma, sarcoidosis, and idiopathic pulmonary fibrosis. Rankin JA, et al. **J Allergy Clin Immunol** 1987 Feb; 79(2):371–7
Double-blind, dose-response study of metaproterenol inhalant solution in children with acute asthma. Shapiro GG, et al. **J Allergy Clin Immunol** 1987 Feb;79(2):378–86
Enhancement of IgE synthesis and histamine release by T cell factors derived from atopic patients with bronchial asthma. Yanagihara Y, et al. **J Allergy Clin Immunol** 1987 Mar;79(3):448–56
Proper technique for using inhalers in asthma [letter] Barron EN Jr. **N Engl J Med** 1987 Apr 9;316(15):951–2

ASTIGMATISM

Reduction of astigmatism after keratoplasty. Feldman ST, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):477–8
Relaxing incisions with augmentation sutures for the correction of postkeratoplasty astigmatism. Mandel MR, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):441–7

ASTROCYTOMA

Experimental and human brain neoplasms: detection with in vivo sodium MR imaging. Turski PA, et al. **Radiology** 1987 Apr;163(1):245–9

ATELECTASIS

Unilateral pulmonary oedema/atelectasis in the lateral decubitus position. Baraka A, et al. **Anaesthesia** 1987 Feb; 42(2):171–4
Unusual case of enlarging pulmonary mass. Silverman SP, et al. **Chest** 1987 Mar;91(3):457–8

ATENOLOL

Hemodynamic interaction of nonselective vs. beta-1-selective beta-blockade with hydralazine in normal humans. Reeves RA, et al. **Clin Pharmacol Ther** 1987 Mar; 41(3):326–35

ATHLETIC INJURIES

Neurologic aspects of boxing. Jordan BD. **Arch Neurol** 1987 Apr;44(4):453–9
Musculoskeletal profile of male collegiate soccer players. Agre JC, et al. **Arch Phys Med Rehabil** 1987 Mar; 68(3):147–50
Neuropathy of the feet due to running on cold surfaces. Reichl M. **Br Med J** 1987 Feb 7;294(6568):348–9
Wellie thrower's finger. Fearn CB. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1645
Fracture of humerus during use of an arm wrestling machine. Helm RH, et al. **Br Med J [Clin Res]** 1986 Dec 20–27; 293(6562):1644
Acute surgical repair of the skier's thumb. Derkash RS, et al. **Clin Orthop** 1987 Mar;(216):29–33
Consideration of the anterior cruciate ligament injury in skiing. Feagin JA Jr, et al. **Clin Orthop** 1987 Mar;(216):13–8
Changing patterns in tibial fractures resulting from skiing. Freeman JR, et al. **Clin Orthop** 1987 Mar;(216):19–23
Thoracolumbar fractures in winter sports. Keene JS. **Clin Orthop** 1987 Mar;(216):39–49
Tendon injuries about the ankle resulting from skiing. Oden RR. **Clin Orthop** 1987 Mar;(216):63–9
Skiing-related injuries to the shoulder. Weaver JK. **Clin Orthop** 1987 Mar;(216):24–8
Long-term follow-up of meniscectomy in athletes. A prospective longitudinal study. Jørgensen U, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):80–3
Longitudinal rupture of the peroneus brevis tendon. Larsen E. **J Bone Joint Surg [Br]** 1987 Mar;69(2):340–1
Physicians aim to KO boxers' injuries; focus on eyes as title bout nears [news] Goldsmith MF. **JAMA** 1987 Apr 3; 257(13):1697–8

ATLANTO-AXIAL JOINT

Massive intracranial pannus and a pseudomeningocoele in the atlanto-dental interval in rheumatoid arthritis. Stevens JM, et al. **Br J Radiol** 1987 Feb;60(710):185–8
Rheumatoid arthritis with vertical atlanto-axial subluxation complicated by hydrocephalus. Collée G, et al. **Br J Rheumatol** 1987 Feb;26(1):56–8
Atlanto-axial tuberculosis in adults. Lifeso R. **J Bone Joint Surg [Br]** 1987 Mar;69(2):183–7

ATLANTO-OCCIPITAL JOINT

Occipito-atlantal instability in children. A report of five cases and review of the literature. Georgopoulos G, et al. **J Bone Joint Surg [Am]** 1987 Mar;69(3):429–36

ATLAS

Osteoid osteoma of the atlas. Jones DA. **J Bone Joint Surg [Br]** 1987 Jan;69(1):149

ATRACURIUM

Periorbital edema after atracurium administration. Cohen AY, et al. **Anesthesiology** 1987 Mar;66(3):431–2
Accelerated reversal of atracurium blockade with priming doses of edrophonium. Naguib M, et al. **Anesthesiology** 1987 Mar;66(3):397–400

ATRIAL FIBRILLATION

Cardiac care unit admission criteria for suspected acute myocardial infarction in new-onset atrial fibrillation. Friedman HZ, et al. **Am J Cardiol** 1987 Apr 1;59(8):866–9
Atrial fibrillation associated with intravenous fluorescein [letter] Kirson LE, et al. **Anesth Analg** 1987 Mar;66(3):283
Digoxin for converting recent-onset atrial fibrillation to sinus rhythm. A randomized, double-blinded trial. Falk RH, et al. **Ann Intern Med** 1987 Apr;106(4):503–6
Atrial fibrillation precipitated by tyramine containing foods. Jacob LH, et al. **Br Heart J** 1987 Feb;57(2):205–6
Atrial fibrillation precipitated by acute hypovolaemia. Edwards JD, et al. **Br Med J** 1987 Jan 31;294(6567):283–4
Catheter ablation of the atrioventricular junction and activity responsive pacing. Effect on refractory atrial fibrillation with hypertrophic cardiomyopathy. Daley PJ, et al. **Chest** 1987 Mar;91(3):461–2
Atrial natriuretic factor during atrial fibrillation and supraventricular tachycardia. Roy D, et al. **J Am Coll Cardiol** 1987 Mar;9(3):509–14
Risk of stroke in non-rheumatic atrial fibrillation. Flegel KM, et al. **Lancet** 1987 Mar 7;1(8532):526–9
Experience with an automatic implantable cardioverter defibrillator. Holt PM, et al. **Lancet** 1987 Mar 7; 1(8532):551–2

ATROPINE

Effects of desipramine on irritable bowel syndrome compared with atropine and placebo. Greenbaum DS, et al. **Dig Dis Sci** 1987 Mar;32(3):257–66

ATTENTION

Anxiety and the span of apprehension. Harris AE, et al. **J Nerv Ment Dis** 1987 Mar;175(3):134–7
Remote memory and neglect syndrome. Meador KJ, et al. **Neurology** 1987 Mar;37(3):522–6

ATTENTION DEFICIT DISORDER WITH HYPERACTIVITY

High rate of affective disorders in probands with attention deficit disorder and in their relatives: a controlled family study. Biederman J, et al. **Am J Psychiatry** 1987 Mar; 144(3):330–3
Cognitive training in treatment of hyperactivity in children [letter] Kendall PC, et al. **Arch Gen Psychiatry** 1987 Mar; 44(3):296–7

ATTITUDE

Factors affecting breastfeeding among women of Mexican origin or descent in Los Angeles. Scrimshaw SC, et al. **Am J Public Health** 1987 Apr;77(4):467–70
Comparing participants' and managers' perception of services in a congregate meals program. Harris LJ, et al. **J Am Diet Assoc** 1987 Feb;87(2):190–5
The influence of communication effectiveness on evaluations of younger and older adult speakers. Ryan EB, et al. **J Gerontol** 1987 Mar;42(2):163–4

ATTITUDE OF HEALTH PERSONNEL

Differences in ambulatory test ordering in England and America. Role of doctors' beliefs and attitudes. Hartley RM, et al. **Am J Med** 1987 Mar;82(3):513–7
Explosive anaesthetic agents. A regional survey on the use of ether and cyclopropane. Konarzewski WH, et al. **Anaesthesia** 1987 Feb;42(2):186–9
Student attitudes about surgery in older patients before and after the surgical clerkship. Linn BS, et al. **Ann Surg** 1987 Mar;205(3):324–8
AIDS: a doctor's duty [editorial] Smith T. **Br Med J** 1987 Jan 3;294(6563):6
Caring for the dying: reflections of a medical student [editorial] Cox JL. **Can Med Assoc J** 1987 Mar 15; 136(6):577–9
Perceptions of physical therapy competencies in rheumatology. Physical therapists versus rheumatologists. Moncur C. **Phys Ther** 1987 Mar;67(3):331–9

ATTITUDE TO HEALTH

Cigarette smoking and changes in smoking among a cohort of Michigan adults, 1980–82. Kirscht JP, et al. **Am J Public Health** 1987 Apr;77(4):501–2
Managing radical surgery: notes from the patient's viewpoint. Kelly MP. **Gut** 1987 Jan;28(1):81–7
Expressed emotion and schizophrenic outcome among Mexican-American families. Karno M, et al. **J Nerv Ment Dis** 1987 Mar;175(3):143–51
On the prevalence of causal search in illness situations. Lowery BJ, et al. **Nurs Res** 1987 Mar-Apr;36(2):88–93

AUDITORY PERCEPTION

Auditory hallucinations in combat-related chronic posttraumatic stress disorder. Mueser KT, et al. **Am J Psychiatry** 1987 Mar;144(3):299–302

AURANOFIN

Auranofin: a new drug for rheumatoid arthritis [letter] **Ann Intern Med** 1987 Apr;106(4):631–2

AUSCULTATION

Elastic foamed polymer earplug as a stethoscope earpiece [letter] Yamashita M. **Anesthesiology** 1987 Mar;66(3):447
Vibration arthrography as a diagnostic aid in diseases of the knee. A preliminary report. McCoy GF, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):288–93
Sick stethoscopes modified and debugged [letter] **JAMA** 1987 Mar 13;257(10):1331–2

AUTHORSHIP

Publish or perish [letter] Arunabh. **South Med J** 1987 Mar; 80(3):408

AUTISM, INFANTILE

Abnormal neuroanatomy in a nonretarded person with autism. Unusual findings with magnetic resonance imaging. Courchesne E, et al. **Arch Neurol** 1987 Mar;44(3):335–41

AUTOANALYSIS

Calibration of hematology analyzers. Role of the microhematocrit. Crawford JM, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):324–7

AUTOANTIBODIES

Murine autoimmune oophoritis, epididymoorchitis, and gastritis induced by day 3 thymectomy. Autoantibodies. Tung KS, et al. **Am J Pathol** 1987 Feb;126(2):303–14
Detection of antibodies to total histones and their subfractions in systemic lupus erythematosus patients and their asymptomatic relatives. Shoenfeld Y, et al. **Arthritis Rheum** 1987 Feb;30(2):169–75
Insulin and insulin-receptor autoantibodies in children with newly diagnosed IDDM before insulin therapy. Ludwig SM, et al. **Diabetes** 1987 Apr;36(4):420–5
Antibodies to porcine eye muscle in patients with Graves' ophthalmopathy: identification of serum immunoglobulins directed against unique determinants by immunoblotting and enzyme-linked immunosorbent assay. Ahmann A, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):454–60
Adrenal and steroidal cell antibodies in patients with autoimmune polyglandular disease type I and risk of adrenocortical and ovarian failure. Ahonen P, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):494–500

The mechanism of spontaneous hypothyroidism in patients with Graves' disease after antithyroid drug treatment. Tamai H, et al. **J Clin Endocrinol Metab** 1987 Apr; 64(4):718–22

Antibodies to a 64,000 Mr human islet cell antigen precede the clinical onset of insulin-dependent diabetes. Baekkeskov S, et al. **J Clin Invest** 1987 Mar;79(3):926–34

Implications of anti-Ro/Sjögren's syndrome A antigen autoantibody in normal sera for autoimmunity. Gaither KK, et al. **J Clin Invest** 1987 Mar;79(3):841–6

Binding of quinine- and quinidine-dependent drug antibodies to platelets is mediated by the Fab domain of the immunoglobulin G and is not Fc dependent. Smith ME, et al. **J Clin Invest** 1987 Mar;79(3):912–7

Diversity of autoantibodies in patients with antimitochondrial antibody and their diagnostic value. McMillan SA, et al. **J Clin Pathol** 1987 Feb;40(2):232–6

Antivascular antibodies in the sera of patients with senile dementia of the Alzheimer's type. Fillit HM, et al. **J Gerontol** 1987 Mar;42(2):180–4

IgG anti-lymphocyte antibodies in systemic lupus erythematosus react with surface molecules shared by peripheral T cells and a primitive T cell line. Minota S, et al. **J Immunol** 1987 Mar 15;138(6):1750–6

Anti-endothelial cell antibodies: detection and characterization using a cellular enzyme-linked immunosorbent assay. Hashemi S, et al. **J Lab Clin Med** 1987 Apr;109(4):434–40

Progressive systemic sclerosis: autoimmune arteriopathy. Evans DJ, et al. **Lancet** 1987 Feb 28;1(8531):480–2

Neuronal antibodies and cognitive function in systemic lupus erythematosus. Denburg JA, et al. **Neurology** 1987 Mar; 37(3):464–7

AUTOANTIGENS

Molecular cloning and partial characterization of a new autoimmune thyroid disease-related antigen. Hirayu H, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):578–84

Antibodies to a 64,000 Mr human islet cell antigen precede the clinical onset of insulin-dependent diabetes. Baekkeskov S, et al. **J Clin Invest** 1987 Mar;79(3):926–34

Implications of anti-Ro/Sjögren's syndrome A antigen autoantibody in normal sera for autoimmunity. Gaither KK, et al. **J Clin Invest** 1987 Mar;79(3):841–6

AUTOIMMUNE DISEASES

Murine autoimmune oophoritis, epididymoorchitis, and gastritis induced by day 3 thymectomy. Immunopathology. Tung KS, et al. **Am J Pathol** 1987 Feb;126(2):293–302

Murine autoimmune oophoritis, epididymoorchitis, and gastritis induced by day 3 thymectomy. Autoantibodies. Tung KS, et al. **Am J Pathol** 1987 Feb;126(2):303–14

Autoimmune diabetes in NOD mouse is L3T4 T-lymphocyte dependent. Wang Y, et al. **Diabetes** 1987 Apr;36(4):535–8

Antibodies to porcine eye muscle in patients with Graves' ophthalmopathy: identification of serum immunoglobulins directed against unique determinants by immunoblotting and enzyme-linked immunosorbent assay. Ahmann A, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):454–60

Adrenal and steroidal cell antibodies in patients with autoimmune polyglandular disease type I and risk of adrenocortical and ovarian failure. Ahonen P, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):494–500

Molecular cloning and partial characterization of a new autoimmune thyroid disease-related antigen. Hirayu H, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):578–84

Presence of antideoxyribonucleic acid antibody in patients with hyperthyroidism of Graves' disease. Katakura M, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):405–8

Prostaglandin E1 inhibits effector T cell induction and tissue damage in experimental murine interstitial nephritis. Kelly CJ, et al. **J Clin Invest** 1987 Mar;79(3):782–9

Autoimmunity: a decision theory model. Morris JA. **J Clin Pathol** 1987 Feb;40(2):210–5

Serositis with autoimmune endocrinopathy: clinical and immunogenetic features. Tucker WS Jr, et al. **Medicine (Baltimore)** 1987 Mar;66(2):138–47

AUTONOMIC NERVE BLOCK

Left ventricular function during alcohol intoxication and autonomic nervous blockade. Kelbaek H, et al. **Am J Cardiol** 1987 Mar 1;59(6):685–8

Trunk skin temperature after sympathetic nerve block—is the heat really on? [letter] Peters J. **Anesthesiology** 1987 Mar;66(3):444–7

AUTONOMIC NERVOUS SYSTEM

Age differences in autonomic variables during sleep. Zepelin H, et al. **J Gerontol** 1987 Mar;42(2):142–6

AUTONOMIC NERVOUS SYSTEM DISEASES

QT interval prolongation and sudden cardiac death in diabetic autonomic neuropathy. Kahn JK, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):751–4

Size-dependent myelinated fiber loss in the corticospinal tract in Shy-Drager syndrome and amyotrophic lateral sclerosis. Sobue G, et al. **Neurology** 1987 Mar;37(3):529–32

AVIATION

Discretionary salt use in airline meal service. Wallace S, et al. **J Am Diet Assoc** 1987 Feb;87(2):176–9

A prospective study of parachute injuries in civilians. Amamilo SC, et al. **J Bone Joint Surg [Br]** 1987 Jan; 69(1):17–9

AXILLARY ARTERY

Axillary artery thrombosis: a complication of axillo-femoral bypass grafts. Rashleigh-Belcher HJ, et al. **Surgery** 1987 Mar;101(3):373–5

AXILLARY VEIN

A new percutaneous infraclavicular approach to the axillary vein. Nickalls RW. **Anaesthesia** 1987 Feb;42(2):151–4

AXIS

Congenital defect of posterior elements of the axis. Morizono Y, et al. **Clin Orthop** 1987 Mar;(216):120–3

AXONS

Diffuse axonal injury in early infancy. Vowles GH, et al. **J Clin Pathol** 1987 Feb;40(2):185–9

AZEPINES

Pethidine compared with meptazinol during labour. A prospective randomised double-blind study in 1100 patients. Morrison CE, et al. **Anaesthesia** 1987 Jan; 42(1):7–14

AZLOCILLIN

Comparative efficacy of ciprofloxacin, azlocillin, and tobramycin alone and in combination in experimental Pseudomonas sepsis. Johnson M, et al. **J Infect Dis** 1987 Apr;155(4):783–8

AZO COMPOUNDS

Reactions to dietary tartrazine. David TJ. **Arch Dis Child** 1987 Feb;62(2):119–22

BACKACHE

Back pain and testicular germ cell tumours [letter] Taylor RE. **Lancet** 1987 Feb 28;1(8531):515

Back pain and epidural spinal cord compression. Posner JB. **Med Clin North Am** 1987 Mar;71(2):185–205 (37 ref.)

Reliability of the attraction method for measuring lumbar spine backward bending. Beattie P, et al. **Phys Ther** 1987 Mar;67(3):364–9

BACTERIA

Clinical comparison of the Roche Septi-Chek and Dupont Isolator blood culture systems. Buck GE, et al. **Am J Clin Pathol** 1987 Mar;87(3):396–8

A review of the role of beta-lactamase-producing bacteria in obstetric-gynecologic infections. Eschenbach DA. **Am J Obstet Gynecol** 1987 Feb;156(2):495–503 (51 ref.)

Induction of beta-lactamase enzymes: clinical applications for the obstetric-gynecologic patient. Hemsell DL. **Am J Obstet Gynecol** 1987 Feb;156(2):504–6 (6 ref.)

Bacterial identification using nitrocellulose blotting technique that incorporates ELISA to bacterial surface antigen. Hansel TT, et al. **J Clin Pathol** 1987 Feb;40(2):239–41

Autoimmunity: a decision theory model. Morris JA. **J Clin Pathol** 1987 Feb;40(2):210–5

Endotoxin but not malnutrition promotes bacterial translocation of the gut flora in burned mice. Deitch EA, et al. **J Trauma** 1987 Feb;27(2):161–6

Digoxin inactivation by the gut flora in infancy and childhood. Linday L, et al. **Pediatrics** 1987 Apr;79(4):544–8

BACTERIA, ANAEROBIC

Bacteria and the mucus blanket in experimental small bowel bacterial overgrowth. Sherman P, et al. **Am J Pathol** 1987 Mar;126(3):527–34

BACTERIAL ADHESION

Bacterial adherence and urinary tract infection. Roberts JA. **South Med J** 1987 Mar;80(3):347–51 (39 ref.)

BACTERIAL INFECTIONS

Infectious morbidity in gynecologic cancer. Brooker DC, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):513–20

Ampicillin/sulbactam versus metronidazole-gentamicin in the treatment of soft tissue pelvic infections. Crombleholme WR, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):507–12

Congenital and nosocomial sepsis in infants born in a regional perinatal unit: cause, outcome, and white blood cell response. Ohlsson A, et al. **Am J Obstet Gynecol** 1987 Feb; 156(2):407–13

Chorioamnionitis: its association with pregnancy outcome and microbial infection. Quinn PA, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):379–87

Aeromonas-associated diarrhea in the Netherlands [letter] Kuijper EJ, et al. **Ann Intern Med** 1987 Apr;106(4):640–1

Antibiotic use in the neonatal unit. Isaacs D, et al. **Arch Dis Child** 1987 Feb;62(2):204–8

A simple index to identify occult bacterial infection in adults with acute unexplained fever. Mellors JW, et al. **Arch Intern Med** 1987 Apr;147(4):666–71

Posttraumatic Bacillus cereus endophthalmitis. Schemmer GB, et al. **Arch Ophthalmol** 1987 Mar;105(3):342–4

Botryomycosis in acquired immunodeficiency syndrome. Toth IR, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):246–9

Galactose elimination kinetics in sepsis. Correlations of hepatic blood blow with function. Schirmer WJ, et al. **Arch Surg** 1987 Mar;122(3):349–54

Septic arthritis due to Streptobacillus moniliformis [letter] Anderson D, et al. **Arthritis Rheum** 1987 Feb;30(2):229–30

Acute paranasal sinusitis related to nasotracheal intubation of head-injured patients. Grindlinger GA, et al. **Crit Care Med** 1987 Mar;15(3):214–7

Dependence of oxygen consumption on cardiac output in sepsis. Wolf YG, et al. **Crit Care Med** 1987 Mar; 15(3):198–203

Relationship between gastric secretion and infection. Howden CW, et al. **Gut** 1987 Jan;28(1):96–107 (108 ref.)

A review of infection control practices related to intravascular pressure monitoring devices (1975–1985). Keeler C, et al. **Heart Lung** 1987 Mar;16(2):201–6 (36 ref.)

Discitis after discography. Fraser RD, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):26–35

Identifying infants at low risk for bacterial infection [letter] Nelson EW. **J Pediatr** 1987 Mar;110(3):495–6

Treatment of intractable bacterial cystitis with intermittent catheterization and antimicrobial instillation: case report. McGuire EJ, et al. **J Urol** 1987 Mar;137(3):495–6

Buffy coat transfusions in neonates with sepsis and neutrophil storage pool depletion. Wheeler JG, et al. **Pediatrics** 1987 Mar;79(3):422–5

Suppurative (bacterial) sinusitis. Kern EB. **Postgrad Med** 1987 Mar;81(4):194–8, 203–10

Freshly harvested cadaveric venous homografts as arterial conduits in infected fields. Snyder SO, et al. **Surgery** 1987 Mar;101(3):283–91 (42 ref.)

BACTERIAL OUTER MEMBRANE PROTEINS

Pathogenesis of Campylobacter fetus infections: serum resistance associated with high-molecular-weight surface proteins. Blaser MJ, et al. **J Infect Dis** 1987 Apr; 155(4):696–706

BACTERIAL PROTEINS

Mechanism of Escherichia coli alpha-hemolysin-induced injury to isolated renal tubular cells. Keane WF, et al. **Am J Pathol** 1987 Feb;126(2):350–7

Isolation of antigenic components from the Lyme disease spirochete: their role in early diagnosis. Coleman JL, et al. **J Infect Dis** 1987 Apr;155(4):756–65

BACTERIAL TOXINS

Utility of oligodeoxyribonucleotide probes for detecting enterotoxigenic Escherichia coli. Murray BE, et al. **J Infect Dis** 1987 Apr;155(4):809–11

BACTERIAL VACCINES

Efficacy of pneumococcal vaccine in severe chronic obstructive pulmonary disease. Leech JA, et al. **Can Med Assoc J** 1987 Feb 15;136(4):361–5

Familial properdin deficiency and fatal meningococcemia. Correction of the bactericidal defect by vaccination. Densen P, et al. **N Engl J Med** 1987 Apr 9;316(15):922–6

b-CAPSA I Haemophilus influenzae, type b, capsular polysaccharide vaccine safety. Black SB, et al. **Pediatrics** 1987 Mar;79(3):321–5

BACTERIOLOGICAL TECHNICS

Outpatient evaluation of a rapid, direct test for detection of group A streptococci in throat swabs. Kelly MT, et al. **Am J Clin Pathol** 1987 Apr;87(4):522–5

Rapid identification of Staphylococcus epidermidis. Woods GL, et al. **Am J Clin Pathol** 1987 Apr;87(4):525–8

BACTEC 460 blood culture system [letter] Love GL, et al. **Ann Intern Med** 1987 Apr;106(4):633–4

Bacterial identification using nitrocellulose blotting technique that incorporates ELISA to bacterial surface antigen. Hansel TT, et al. **J Clin Pathol** 1987 Feb;40(2):239–41

BACTERIURIA

An evaluation of two rapid bacteriuria screening procedures. McNeeley SG, et al. **Obstet Gynecol** 1987 Apr;69(4):550–3

BACTEROIDES INFECTIONS

Experimental aerobic-anaerobic thoracic empyema in the guinea pig. Mavroudis C, et al. **Ann Thorac Surg** 1987 Mar;

43(3):298–302

BARIUM SULFATE

Medication-induced esophagitis: diagnosis by double-contrast esophagography. Bova JG, et al. **AJR** 1987 Apr;148(4):731–2

BASAL GANGLIA DISEASES

Dystonia, neuroleptic dose, and anticholinergic drugs [letter] McEvoy JP, et al. **Am J Psychiatry** 1987 Mar;144(3):393–4

BASEMENT MEMBRANE

Extracellular hyaline bodies are basement membrane accumulations. Barsky SH, et al. **Am J Clin Pathol** 1987 Apr;87(4):455–60

Binding of anti-basement membrane antibody to alveolar basement membrane after intratracheal gasoline instillation in rabbits. Yamamoto T, et al. **Am J Pathol** 1987 Mar; 126(3):497–505

Ricinus communis agglutinin I blocks the binding of human anti-renal basement membrane antibodies to the kidney. Yoshioka K, et al. **Am J Pathol** 1987 Mar;126(3):592–8

BASIDIOMYCETES

Leads from the MMWR. Restaurant-associated botulism from mushrooms bottled in-house—Vancouver, British Columbia, Canada. **JAMA** 1987 Mar 20;257(11):1449

BASOPHILS

Dexamethasone inhibits receptor-activated phosphoinositide breakdown in rat basophilic leukemia (RBL-2H3) cells. Berenstein EH, et al. **J Immunol** 1987 Mar 15;138(6):1914–8

BATHS

Accidental hyperthermia as a complication of extracorporeal shock-wave lithotripsy under general anesthesia. Higgins TL, et al. **Anesthesiology** 1987 Mar;66(3):389–91

BAY K 8644

Effects of a dihydropyridine calcium antagonist and agonist on human basophil histamine release. Busse WW, et al. **J Lab Clin Med** 1987 Apr;109(4):422–8

BCG VACCINE

Pulmonary complications of intravesical Bacille Calmette-Guérin immunotherapy. Israel-Biet D, et al. **Am Rev Respir Dis** 1987 Mar;135(3):761–2

BED REST

Twins: prophylactic hospitalization and ward rest at early gestational age. Gilstrap LC 3d, et al. **Obstet Gynecol** 1987 Apr;69(4):578–81

BEE VENOMS

Bee venom allergy in a patient with urticaria pigmentosa. Price LA, et al. **J Allergy Clin Immunol** 1987 Feb; 79(2):407–9

BEHAVIOR

Understanding family behavior. Rittelmeyer LF Jr. **Am Fam Physician** 1987 Mar;35(3):93–6

Development of the Scale of Humanistic Nursing Behaviors. Fenton MV. **Nurs Res** 1987 Mar-Apr;36(2):82–7

Patient noncompliance and overcompliance. Behavior patterns underlying a patient's failure to 'follow doctor's orders'. Boza RA, et al. **Postgrad Med** 1987 Mar; 81(4):163–70

BEHAVIOR, ANIMAL

Rate of aging and dietary restriction: sensory and motor function in the Fischer 344 rat. Campbell BA, et al. **J Gerontol** 1987 Mar;42(2):154–9

BEHAVIOR THERAPY

Successful management of daytime enuresis using alarm procedures: a randomly controlled trial. Halliday S, et al. **Arch Dis Child** 1987 Feb;62(2):132–7

Cognitive training in treatment of hyperactivity in children [letter] Kendall PC, et al. **Arch Gen Psychiatry** 1987 Mar; 44(3):296–7

Cognitive-behavioral interventions in management of cancer pain: principles and applications. Fishman B, et al. **Med Clin North Am** 1987 Mar;71(2):271–87

BENDROFLUMETHIAZIDE

Comparison of enalapril and bendrofluazide for treatment of systemic hypertension. Zezulka AV, et al. **Am J Cardiol** 1987 Mar 1;59(6):630–3

BENZAZEPINES

Elimination of exercise-induced regional myocardial dysfunction by a bradycardiac agent in dogs with chronic coronary stenosis. Guth BD, et al. **Circulation** 1987 Mar; 75(3):661–9

The effect of fenoldopam, a dopaminergic agonist, on renal hemodynamics. Allison NL, et al. **Clin Pharmacol Ther** 1987 Mar;41(3):282–8

The effect of acetaminophen on the disposition of fenoldopam: competition for sulfation. Ziemniak JA, et al. **Clin Pharmacol Ther** 1987 Mar;41(3):275–81

BENZENESULFONATES

Effect of ethamsylate on cerebral blood flow [letter] **Lancet** 1987 Mar 14;1(8533):623–4

BENZHYDRYL COMPOUNDS

Effect of terfenadine on methacholine-induced bronchoconstriction in asthma. Patel KR. **J Allergy Clin Immunol** 1987 Feb;79(2):355–8

BENZIMIDAZOLES

Albendazole therapy for neurocysticercosis. Escobedo F, et al. **Arch Intern Med** 1987 Apr;147(4):738–41

Penetration of albendazole sulphoxide into hydatid cysts. Morris DL, et al. **Gut** 1987 Jan;28(1):75–80

Combined chemotherapy and surgery for hydatid bone disease. Szypryt EP, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):141–4

BENZODIAZEPINES

In-utero exposure to benzodiazepines [letter] **Lancet** 1987 Mar 14;1(8533):627–8

BETA-LACTAMASES

Clinical interpretation of beta-lactamase-producing strains of Branhamella catarrhalis in sputum Gram's stain and culture. Robinson A, et al. **Am J Clin Pathol** 1987 Apr; 87(4):498–503

A review of the role of beta-lactamase-producing bacteria in obstetric-gynecologic infections. Eschenbach DA. **Am J Obstet Gynecol** 1987 Feb;156(2):495–503 (51 ref.)

Induction of beta-lactamase enzymes: clinical applications for the obstetric-gynecologic patient. Hemsell DL. **Am J Obstet Gynecol** 1987 Feb;156(2):504–6 (6 ref.)

Beta-lactamase lability and inducer power of newer beta-lactam antibiotics in relation to their activity against beta-lactamase-inducibility mutants of Pseudomonas aeruginosa. Livermore DM, et al. **J Infect Dis** 1987 Apr; 155(4):775–82

Endocarditis caused by beta-lactamase-producing Haemophilus influenzae. Dall L, et al. **South Med J** 1987 Mar;80(3):405–6

BETA 2 MICROGLOBULIN

No change in corrected beta 2-microglobulin concentration after cuprophane haemodialysis [letter] Bergström J, et al. **Lancet** 1987 Mar 14;1(8533):628–9

BETAINE

Isolation of glycine betaine and proline betaine from human urine. Assessment of their role as osmoprotective agents for bacteria and the kidney. Chambers ST, et al. **J Clin Invest** 1987 Mar;79(3):731–7

BETAMETHASONE

Inhibition of the dermal immediate allergic reaction through prolonged treatment with topical glucocorticosteroids. Andersson M, et al. **J Allergy Clin Immunol** 1987 Feb; 79(2):345–9

BEZOARS

Meprobamate & bezoar formation [letter] **Ann Emerg Med** 1987 Apr;16(4):472–3

Association of diabetes mellitus with gastric bezoar formation. Ahn YH, et al. **Arch Intern Med** 1987 Mar; 147(3):527–8

BICARBONATES

Bicarbonate therapy in severe diabetic ketoacidosis [letter] **Ann Intern Med** 1987 Apr;106(4):635–6

Bicarbonate therapy for organic acidosis: the case for its continued use. Narins RG, et al. **Ann Intern Med** 1987 Apr; 106(4):615–8

Computer program for bicarbonate dose calculation during cardiac arrest [letter] Doyle DJ. **Crit Care Med** 1987 Mar; 15(3):283–4

Enhanced myocardial protection with high-energy phosphates in St. Thomas' Hospital cardioplegic solution. Synergism of adenosine triphosphate and creatine phosphate. Robinson LA, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):415–27

BILE DUCT NEOPLASMS

Sonographic appearance of Klatskin tumors [letter] Carter BC, et al. **AJR** 1987 Apr;148(4):831–2

BILE DUCT OBSTRUCTION, EXTRAHEPATIC

Suprapancreatic biliary obstruction: CT evaluation. Reiman TH, et al. **Radiology** 1987 Apr;163(1):49–56

BILIARY ATRESIA

Ten minute radiopharmaceutical test in biliary atresia. el Tumi MA, et al. **Arch Dis Child** 1987 Feb;62(2):180–4

BILIARY TRACT

A false-positive hepatobiliary scan: case report and literature review. Whalen JP. **J Fam Pract** 1987 Mar;24(3):261–4

A comparison of cefotaxime versus cefamandole in prophylaxis for surgical treatment of the biliary tract. Wilson SE, et al. **Surg Gynecol Obstet** 1987 Mar; 164(3):207–12

BILIARY TRACT DISEASES

Pseudomonas infection of the biliary system resulting from use of a contaminated endoscope. Allen JI, et al. **Gastroenterology** 1987 Mar;92(3):759–63

BILIRUBIN

Influence of intravenous fat emulsion on serum bilirubin in very low birthweight neonates. Brans YW, et al. **Arch Dis Child** 1987 Feb;62(2):156–60

Binding effect of albumin on uptake of bilirubin by brain. Robinson PJ, et al. **Pediatrics** 1987 Apr;79(4):553–8

BIOCOMPATIBLE MATERIALS

The effect of conformity, thickness, and material on stresses in ultra-high molecular weight components for total joint replacement [letter] **J Bone Joint Surg [Am]** 1987 Mar; 69(3):471–4

Biosynthetic skin substitute versus frozen human cadaver allograft for temporary coverage of excised burn wounds. Purdue GF, et al. **J Trauma** 1987 Feb;27(2):155–7

BIOLOGICAL PRODUCTS

Immune hemolytic anemia associated with streptococcal preparation OK-432. Nomura S, et al. **Cancer** 1987 Apr 15;59(8):1409–11

Enhancement of IgE synthesis and histamine release by T cell factors derived from atopic patients with bronchial asthma. Yanagihara Y, et al. **J Allergy Clin Immunol** 1987 Mar;79(3):448–56

BIOMEDICAL ENGINEERING

Normal and pathological human gait analysis using miniature triaxial shoe-borne load cells. Ranu HS. **Am J Phys Med** 1987 Feb;66(1):1–11

BIOMPHALARIA

Alkylphosphonates as unique compounds in the metabolism of the schistosomal vector Biomphalaria glabrata. Miceli MV, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):355–60

BIOPROSTHESIS

Hemodynamic evaluation of porcine bioprostheses in the mitral position by Doppler echocardiography. Fawzy ME, et al. **Am J Cardiol** 1987 Mar 1;59(6):643–6

A tri-institutional comparison of tissue and mechanical values using a patient-oriented definition of "treatment failure". Cobanoglu A, et al. **Ann Thorac Surg** 1987 Mar; 43(3):245–53

Accurate patient diagnosis of acute porcine valve failure. Voyce SJ, et al. **Arch Intern Med** 1987 Mar;147(3):585–6

Noninvasive diagnosis of left ventricular outflow tract obstruction caused by a porcine mitral prosthesis. Freedberg RS, et al. **J Am Coll Cardiol** 1987 Mar; 9(3):698–700

BIOPSY

Use of biopsy punch for uncovering osseointegrated implants. Banasik PM. **J Oral Maxillofac Surg** 1987 Mar;45(3):287

The biopsy of impalpable lesions of the breast. Leinster SJ, et al. **Surg Gynecol Obstet** 1987 Mar;164(3):269–71

BIOPSY, NEEDLE

Localization device for occult breast lesions: use in 75 patients. Parekh NJ, et al. **AJR** 1987 Apr;148(4):699–701

Fine needle aspiration biopsy in the diagnosis of thyroid cancer and thyroid disease. Hawkins F, et al. **Cancer** 1987 Mar 15;59(6):1206–9

Cytological diagnosis by fine needle sampling without aspiration. Zajdela A, et al. **Cancer** 1987 Mar 15; 59(6):1201–5

Safety of and necessity for needle biopsy of liver tumours [letter] Evans GH, et al. **Lancet** 1987 Mar 14;1(8533):620
The parotid lump—don't biopsy it! An approach to avoiding misadventure. Olsen KD. **Postgrad Med** 1987 Mar; 81(4):225–9, 232–4
US-guided percutaneous biopsy: use of a screw biopsy stylet to aid needle detection. Reading CC, et al. **Radiology** 1987 Apr;163(1):280–1
Preliminary experience with a dual cutting edge needle in thoracic percutaneous fine-needle aspiration biopsy. Weisbrod GL, et al. **Radiology** 1987 Apr;163(1):75–8
Needle localization of occult breast lesions with a curved-end retractable wire: techniques and pitfalls [letter] Yagan R. **Radiology** 1987 Apr;163(1):284

BIOPTERIN

Dihydrobiopterin synthesis defect: an adult with diurnal fluctuation of symptoms. Tanaka K, et al. **Neurology** 1987 Mar;37(3):519–22

BIOTECHNOLOGY

Ivory Tower Inc: universities and the market place. Klein R. **Br Med J** 1987 Feb 14;294(6569):394–6

BIPOLAR DISORDER

High rate of affective disorders in probands with attention deficit disorder and in their relatives: a controlled family study. Biederman J, et al. **Am J Psychiatry** 1987 Mar; 144(3):330–3
Predictors of interepisode symptoms and relapse in affective disorder patients treated with lithium carbonate. Goodnick PJ, et al. **Am J Psychiatry** 1987 Mar;144(3):367–9
Lithium-responsive depressed patients [letter] Mossman D. **Am J Psychiatry** 1987 Mar;144(3):392–3
Mania induced by lithium augmentation [letter] Price LH. **Am J Psychiatry** 1987 Mar;144(3):389
A biopsychosocial approach to treating patients with affective disorders. Vasile RG, et al. **Am J Psychiatry** 1987 Mar;144(3):341–4

BIRTH INJURIES

Use of midforceps and associated risk [letter] Friedman EA, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):764–6
VA adopts no-fault birth injury pool. Burda D. **Hospitals** 1987 Mar 20;61(6):116
Birth injury-induced glossolaryngeal paresis. Greenberg SJ, et al. **Neurology** 1987 Mar;37(3):533–5
Vacuum extraction versus forceps delivery: indications and complications, 1979 to 1984. Broekhuizen FF, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):338–42
Unusual renal mass in a newborn infant. Newman B, et al. **Radiology** 1987 Apr;163(1):193–4

BIRTH WEIGHT

Prenatal care adequacy and the outcome of adolescent pregnancy: effects on weight gain, preterm delivery, and birth weight. Scholl TO, et al. **Obstet Gynecol** 1987 Mar; 69(3 Pt 1):312–6

BITES AND STINGS

DF-2 bacteremia following cat bites. Report of two cases. Carpenter PD, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):621–3

BLACKS

Outcome of coronary artery bypass grafting in black persons. Simmons BE, et al. **Am J Cardiol** 1987 Mar 1;59(6):547–51
Circumcision as a risk factor for urethritis in racial groups. Smith GL, et al. **Am J Public Health** 1987 Apr;77(4):452–4
A case of Lyme disease in a 9-year-old black male [letter] Newman JH. **Arthritis Rheum** 1987 Feb;30(2):237
Black-white health gap in the USA [editorial] Dunea G, et al. **Br Med J** 1987 Jan 24;294(6566):199–200

BLADDER

Use of a balanced bowel preparation solution in urological surgery. Clark WR, et al. **J Urol** 1987 Mar;137(3):455–6
Urinary bladder prostanoids—their synthesis, function and possible role in the pathogenesis and treatment of disease. Mikhailidis DP, et al. **J Urol** 1987 Mar;137(3):577–82 (85 ref.)
The effect of nutritional status and support on morbidity and mortality of bladder cancer patients treated by radical cystectomy. Mohler JL, et al. **J Urol** 1987 Mar;137(3):404–7
Selective diagnostic uroradiography for trauma. Peterson NE, et al. **J Urol** 1987 Mar;137(3):449–51
Bladder disruption in the premature male neonate. Roth DR, et al. **J Urol** 1987 Mar;137(3):500–1
A comparison of endoscopic suspension of the vesical neck with suprapubic vesicourethropexy for treatment of stress urinary incontinence. Spencer JR, et al. **J Urol** 1987 Mar; 137(3):411–5
The impact of cigarette smoking on stage, grade and number of recurrences of transitional cell carcinoma of the bladder. Thompson IM, et al. **J Urol** 1987 Mar;137(3):401–3
Experience with free grafts in urethral reconstruction. Vyas PR, et al. **J Urol** 1987 Mar;137(3):471–4
Incidence, extent and location of unsuspected pelvic lymph node metastasis in patients undergoing radical cystectomy for bladder cancer. Wishnow KI, et al. **J Urol** 1987 Mar; 137(3):408–10
Suprapubic versus transurethral bladder drainage after surgery for stress urinary incontinence. Bergman A, et al. **Obstet Gynecol** 1987 Apr;69(4):546–9

BLADDER DISEASES

Videourodynamic assessment of diurnal urinary incontinence. Borzyskowski M, et al. **Arch Dis Child** 1987 Feb; 62(2):128–31
Urinary bladder prostanoids—their synthesis, function and possible role in the pathogenesis and treatment of disease. Mikhailidis DP, et al. **J Urol** 1987 Mar;137(3):577–82 (85 ref.)

BLADDER FISTULA

Vesico-acetabular fistula. Roberts JA, et al. **J Bone Joint Surg** [Br] 1987 Jan;69(1):150–1
Congenital prepubic sinus: possible variant of dorsal urethral duplication (Stephens type 2). Campbell J, et al. **J Urol** 1987 Mar;137(3):505–6

BLADDER NECK OBSTRUCTION

Bladder neck obstruction in women. Axelrod SL, et al. **J Urol** 1987 Mar;137(3):497–9

BLADDER NEOPLASMS

Pseudosarcomatous lesions of the urinary bladder, prostate gland, and urethra. A report of three cases and review of the literature. Young RH, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):354–8
Myxoid leiomyosarcoma of the urinary bladder. Young RH, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):359–62
Urinary frequency and urgency [letter] Williamson EP, et al. **Br Med J** 1987 Jan 31;294(6567):308–9
Carcinosarcoma of the urinary bladder. Young RH. **Cancer** 1987 Apr 1;59(7):1333–9 (65 ref.)
The natural history of patients less than 40 years old with bladder tumors. Kurz KR, et al. **J Urol** 1987 Mar; 137(3):395–7
The effect of nutritional status and support on morbidity and mortality of bladder cancer patients treated by radical cystectomy. Mohler JL, et al. **J Urol** 1987 Mar;137(3):404–7
Transitional cell carcinoma of the bladder in an adolescent with Turner's syndrome. Oesterling JE, et al. **J Urol** 1987 Mar;137(3):398–400
The impact of cigarette smoking on stage, grade and number of recurrences of transitional cell carcinoma of the bladder. Thompson IM, et al. **J Urol** 1987 Mar;137(3):401–3
Incidence, extent and location of unsuspected pelvic lymph node metastasis in patients undergoing radical cystectomy for bladder cancer. Wishnow KI, et al. **J Urol** 1987 Mar; 137(3):408–10
Ectopic production of human chorionic gonadotropin by poorly differentiated transitional cell tumors of the urinary tract. Wurzel RS, et al. **J Urol** 1987 Mar;137(3):502–4
Primary bladder carcinoma: evaluation with MR imaging. Rholl KS, et al. **Radiology** 1987 Apr;163(1):117–21

BLAST CRISIS

Chronic myelogenous leukemia: amplification of a rearranged c-abl oncogene in both chronic phase and blast crisis. Collins SJ, et al. **Blood** 1987 Mar;69(3):893–8

BLAST INJURIES

The dangers of home-brewing: oesophageal rupture. Hainsworth PJ. **Br J Surg** 1987 Feb;74(2):151

BLIND LOOP SYNDROME

Impaired intestinal sodium and chloride transport in the blind loop syndrome of the rat. Schulzke JD, et al. **Gastroenterology** 1987 Mar;92(3):693–8

BLINDNESS

Leber's congenital amaurosis. Retrospective review of 43 cases and a new fundus finding in two cases. Schroeder R, et al. **Arch Ophthalmol** 1987 Mar;105(3):356–9
Acute severe irreversible visual loss with sphenoethmoiditis-'posterior' orbital cellulitis. Slavin ML, et al. **Arch Ophthalmol** 1987 Mar;105(3):345–8
Congenital stationary night blindness presenting as Leber's congenital amaurosis. Weleber RG, et al. **Arch Ophthalmol** 1987 Mar;105(3):360–5
Preventable blindness in giant cell arteritis. Kelly SP, et al. **Br Med J** 1987 Feb 14;294(6569):431–2
Sudden onset of blindness in patients treated with oral CCNU and low-dose cranial irradiation. Wilson WB, et al. **Cancer** 1987 Mar 1;59(5):901–7
Influence of blindness on plasma luteinizing hormone, follicle-stimulating hormone, prolactin, and testosterone levels in prepubertal boys. Bellastella A, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):862–4

BLOOD

Clinical comparison of the Roche Septi-Chek and Dupont Isolator blood culture systems. Buck GE, et al. **Am J Clin Pathol** 1987 Mar;87(3):396–8
Regional heparinization facilitates safe hemodialysis and/or hemofiltration in the critically ill patient [letter] Jaichenko J, et al. **Am J Clin Pathol** 1987 Apr;87(4):556–7
Comparison of alpha-1-antitrypsin levels and antineutrophil elastase capacity of blood and lung in a patient with the alpha-1-antitrypsin phenotype null-null before and during alpha-1-antitrypsin augmentation therapy. Wewers MD, et al. **Am Rev Respir Dis** 1987 Mar;135(3):539–43
Plasma antioxidants and protection against alpha-1-proteinase inhibitor inactivation [letter] Winterbourn CC. **Am Rev Respir Dis** 1987 Mar; 135(3):767–8
Removal of toxic levels of N-acetylprocainamide with continuous arteriovenous hemofiltration or continuous arteriovenous hemodiafiltration. Domoto DT, et al. **Ann Intern Med** 1987 Apr;106(4):550–2
Significance of blood culture isolates of Staphylococcus epidermidis [editorial] Sheagren JN. **Arch Intern Med** 1987 Apr;147(4):635
'Tissue clay'. A new technique for augmentation rhinoplasty. Sachs ME. **Arch Otolaryngol Head Neck Surg** 1987 Mar; 113(3):289–91
How much blood is in a needlestick? [letter] Napoli VM, et al. **J Infect Dis** 1987 Apr;155(4):828

BLOOD BACTERICIDAL ACTIVITY

Pathogenesis of Campylobacter fetus infections: serum resistance associated with high-molecular-weight surface proteins. Blaser MJ, et al. **J Infect Dis** 1987 Apr; 155(4):696–706

BLOOD BANKS

CAP Comprehensive Blood Bank Survey—1984. Cooper ES, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):315–9
Autologous transfusion: a community blood bank experience. Leparc GF, et al. **South Med J** 1987 Mar;80(3):320–2

BLOOD CELLS

Alveolar macrophages, blood monocytes, and density-fractionated alveolar macrophages differ in their ability to promote lymphocyte proliferation to mitogen and antigen. Ferro TJ, et al. **Am Rev Respir Dis** 1987 Mar; 135(3):682–7

BLOOD CIRCULATION

Venoconstrictor agents mobilize blood from different sources and increase intrathoracic filling during epidural anesthesia in supine humans. Stanton-Hicks M, et al. **Anesthesiology** 1987 Mar;66(3):317–22
Reverse-flow island flap: clinical report and venous drainage. Torii S, et al. **Plast Reconstr Surg** 1987 Apr;79(4):600–9

BLOOD COAGULATION

The effect of low-dose oral contraceptives on cardiorespiratory function, coagulation, and lipids in exercising young women: a preliminary report. Notelovitz M, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):591–8
Acute respiratory distress during sclerotherapy for esophageal varices [letter] Musso R, et al. **Ann Intern Med** 1987 Apr;106(4):640
The frequency of lupus anticoagulant in systemic lupus erythematosus. A study of sixty consecutive patients by activated partial thromboplastin time, Russell viper venom time, and anticardiolipin antibody level. Petri M, et al. **Ann Intern Med** 1987 Apr;106(4):524–31
Human neutrophil elastase alters human alpha-thrombin function: limited proteolysis near the gamma-cleavage site results in decreased fibrinogen clotting and platelet-stimulatory activity. Brower MS, et al. **Blood** 1987 Mar;69(3):813–9
Inactivation of single-chain urokinase (pro-urokinase) by thrombin and thrombin-like enzymes: relevance of the findings to the interpretation of fibrin-binding experiments. Gurewich V, et al. **Blood** 1987 Mar;69(3):769–72

BLOOD COAGULATION DISORDERS

Studies of the coagulation system in arenaviral hemorrhagic fever: experimental infection of strain 13 guinea pigs with Pichinde virus. Cosgriff TM, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):416–23
Coagulopathy post peritoneovenous shunt. LeVeen HH, et al. **Ann Surg** 1987 Mar;205(3):305–11
Protein C prevents the coagulopathic and lethal effects of Escherichia coli infusion in the baboon. Taylor FB Jr, et al. **J Clin Invest** 1987 Mar;79(3):918–25
Perforated appendix: an unusual coagulopathy. Saxena A, et al. **Surgery** 1987 Mar;101(3):367–8

BLOOD COAGULATION FACTORS

The frequency of lupus anticoagulant in systemic lupus erythematosus. A study of sixty consecutive patients by activated partial thromboplastin time, Russell viper venom time, and anticardiolipin antibody level. Petri M, et al. **Ann Intern Med** 1987 Apr;106(4):524–31

Factor II, VII, IX and X concentrations in patients receiving long term warfarin. Paul B, et al. **J Clin Pathol** 1987 Jan; 40(1):94–8

Augmented Hageman factor and prolactin titers, enhanced cold activation of factor VII, and spontaneous shortening of prothrombin time in survivors of myocardial infarction. Gordon EM, et al. **J Lab Clin Med** 1987 Apr;109(4):409–13

Leads from the MMWR. Survey of non-U.S. hemophilia treatment centers for HIV seroconversions following therapy with heat-treated factor concentrates. **JAMA** 1987 Apr 3;257(13):1706, 1708–9

BLOOD COMPONENT REMOVAL

Haemonetic cell saver [letter] Lindop MJ, et al. **Anaesthesia** 1987 Jan;42(1):85–6

BLOOD DONORS

AIDS and public health: time for reason [editorial] **Am Fam Physician** 1987 Mar;35(3):84, 86

Red blood cell zinc protoporphyrin to evaluate anemia risk in deferred blood donors. Schifman RB, et al. **Am J Clin Pathol** 1987 Apr;87(4):511–4

Safeguarding the blood supply [letter] **Br Med J** 1987 Jan 31;294(6567):307–8

Prior deposit of autologous blood for transfusion [editorial] Cowell HR. **J Bone Joint Surg [Am]** 1987 Mar;69(3):319

HIV antigen detection in routine blood donor screening [letter] Stute R. **Lancet** 1987 Mar 7;1(8532):566

Blood donor screening by Wellcome anti-HIV kits [letter] Taylor HL, et al. **Lancet** 1987 Mar 14;1(8533):631–2

BLOOD FLOW VELOCITY

A pulsed Doppler echocardiographic study of the postnatal changes in pulmonary artery and ascending aortic flow in normal term newborn infants. Takenaka K, et al. **Am Heart J** 1987 Mar;113(3):759–66

Doppler echocardiographic observations of pulmonary and transvalvular velocity changes after birth and during the early neonatal period. Wilson N, et al. **Am Heart J** 1987 Mar;113(3):750–8

Umbilical artery Doppler blood flow studies in the preterm, small for gestational age fetus. McCowan LM, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):655–9

Poststenotic flow velocity changes as a function of stenosis geometry. Lynch TG, et al. **Arch Surg** 1987 Mar; 122(3):358–63

Doppler flow velocity in anterior cerebral artery for prediction of outcome after perinatal asphyxia [letter] den Ouden L, et al. **Lancet** 1987 Mar 7;1(8532):562

BLOOD GLUCOSE

Insulinemic and glycemic indexes of six starch-rich foods taken alone and in a mixed meal by type 2 diabetics. Bornet FR, et al. **Am J Clin Nutr** 1987 Mar;45(3):588–95

Effects of soy polysaccharide on postprandial plasma glucose, insulin, glucagon, pancreatic polypeptide, somatostatin, and triglyceride in obese diabetic patients. Tsai AC, et al. **Am J Clin Nutr** 1987 Mar;45(3):596–601

Effects of graded sucrose additions on taste preference, acceptability, glycemic index, and insulin response to butter beans. Vorster HH, et al. **Am J Clin Nutr** 1987 Mar; 45(3):575–9

Microvascular complications of diabetes mellitus and glycemic control [letter] Sheffield MV Jr. **Ann Intern Med** 1987 Apr;106(4):638–9

Glucose and insulin responses are improved in patients with psoriasis during therapy with etretinate. Ellis CN, et al. **Arch Dermatol** 1987 Apr;123(4):471–5

Deflazacort vs prednisone. Effect on blood glucose control in insulin-treated diabetics. Bruno A, et al. **Arch Intern Med** 1987 Apr;147(4):679–80

Rate of glucose fall does not affect counterregulatory hormone responses to hypoglycemia in normal and diabetic humans. Amiel SA, et al. **Diabetes** 1987 Apr;36(4):518–22

Prevalence of diabetes and impaired glucose tolerance and plasma glucose levels in U.S. population aged 20–74 yr. Harris MI, et al. **Diabetes** 1987 Apr;36(4):523–34

Ultradian oscillations of plasma glucose, insulin, and C-peptide in man during continuous enteral nutrition. Simon C, et al. **J Clin Endocrinol Metab** 1987 Apr; 64(4):669–74

Glycemic thresholds for activation of glucose counterregulatory systems are higher than the threshold for symptoms. Schwartz NS, et al. **J Clin Invest** 1987 Mar; 79(3):777–81

Abnormal glucose screening tests in pregnancy: a risk factor for fetal macrosomia. Leikin EL, et al. **Obstet Gynecol** 1987 Apr;69(4):570–3

BLOOD GROUPS

Kell sensitization in pregnancy [letter] Frigoletto FD Jr. **Am J Obstet Gynecol** 1987 Mar;156(3):766

BLOOD PLATELET DISORDERS

Normal synthesis and expression of endothelial IIb/IIIa in Glanzmann's thrombasthenia. Giltay JC, et al. **Blood** 1987 Mar;69(3):809–12

A variant of Glanzmann's thrombasthenia with abnormal glycoprotein IIb-IIIa complexes in the platelet membrane. Nurden AT, et al. **J Clin Invest** 1987 Mar;79(3):962–9

BLOOD PLATELETS

Automated platelet-sizing parameters on a normal population. Graham SS, et al. **Am J Clin Pathol** 1987 Mar; 87(3):365–9

Unpredictable effects of K3 EDTA on mean platelet volume. Lippi U, et al. **Am J Clin Pathol** 1987 Mar;87(3):391–3

Flow cytometric measurement of antiplatelet antibodies. Rosenfeld CS, et al. **Am J Clin Pathol** 1987 Apr; 87(4):518–22

Prediction of response to nortriptyline and phenelzine by platelet MAO activity. Georgotas A, et al. **Am J Psychiatry** 1987 Mar;144(3):338–40

Effect of preoperative antiplatelet drugs on vascular prostacyclin synthesis. Karwande SV, et al. **Ann Thorac Surg** 1987 Mar;43(3):318–22

Thromboembolic and other events following valve replacement in a pediatric population treated with antiplatelet agents. McGrath LB, et al. **Ann Thorac Surg** 1987 Mar;43(3):285–7

Platelet thromboxane B2 production in neonatal pulmonary hypertension. Kääpä P. **Arch Dis Child** 1987 Feb; 62(2):195–6

Sodium fluoride mimics effects of both agonists and antagonists on intact human platelets by simultaneous modulation of phospholipase C and adenylate cyclase activity. Kienast J, et al. **Blood** 1987 Mar;69(3):859–66

The synthetic RGDS peptide inhibits the binding of fibrinogen lacking intact alpha chain carboxyterminal sequences to human blood platelets. Peerschke EI, et al. **Blood** 1987 Mar;69(3):950–2

The secretory pathway of bovine platelets. White JG. **Blood** 1987 Mar;69(3):878–85

Role of alpha 2-adrenergic receptor in platelet activation during insulin-induced hypoglycemia in normal subjects. Kishikawa H, et al. **Diabetes** 1987 Apr;36(4):407–12

Human platelet fraction arginine-vasopressin. Potential physiological role. Bichet DG, et al. **J Clin Invest** 1987 Mar;79(3):881–7

A variant of Glanzmann's thrombasthenia with abnormal glycoprotein IIb-IIIa complexes in the platelet membrane. Nurden AT, et al. **J Clin Invest** 1987 Mar;79(3):962–9

Thrombospondin binds to monocytes-macrophages and mediates platelet-monocyte adhesion. Silverstein RL, et al. **J Clin Invest** 1987 Mar;79(3):867–74

Binding of quinine- and quinidine-dependent drug antibodies to platelets is mediated by the Fab domain of the immunoglobulin G and is not Fc dependent. Smith ME, et al. **J Clin Invest** 1987 Mar;79(3):912–7

Monoclonal antibodies to the glycoprotein IIb-IIIa epitopes involved in adhesive protein binding: effects on platelet spreading and ultrastructure on human arterial subendothelium. Lawrence JB, et al. **J Lab Clin Med** 1987 Apr;109(4):495–503

Platelet survival in rats with spontaneous diabetes mellitus. Winocour PD, et al. **J Lab Clin Med** 1987 Apr;109(4):464–8

Consensus conference. Platelet transfusion therapy. **JAMA** 1987 Apr 3;257(13):1777–80

Increased platelet Na+-H+ exchange rates in essential hypertension: application of a novel test. Livne A, et al. **Lancet** 1987 Mar 7;1(8532):533–6

BLOOD PRESERVATION

Infusion flow rates of whole blood and AS-1-preserved erythrocytes: a comparison. Pineda AA, et al. **Mayo Clin Proc** 1987 Mar;62(3):199–202

BLOOD PRESSURE

Evaluation of pulmonary artery pressure and resistance by pulsed Doppler echocardiography. Dabestani A, et al. **Am J Cardiol** 1987 Mar 1;59(6):662–8

Evaluation of the "tilt test" in children.Fuchs SM, et al. **Ann Emerg Med** 1987 Apr;16(4):386–90

Mechanism of pressor response in medical house officers on call. Mehler PS, et al. **Ann Intern Med** 1987 Apr; 106(4):560–1

Valsalva's maneuver for evaluating the integrity of baroreceptor reflex arc [letter] Palatini P, et al. **Arch Intern Med** 1987 Mar;147(3):614–5

Comparison of three Doppler ultrasound methods in the prediction of pulmonary artery pressure. Chan KL, et al. **J Am Coll Cardiol** 1987 Mar;9(3):549–54

Blood pressure and metabolic effects of calcium supplementation in normotensive white and black men. Lyle RM, et al. **JAMA** 1987 Apr 3;257(13):1772–6

Benefits and potential harm of lowering high blood pressure. Cruickshank JM, et al. **Lancet** 1987 Mar 14;1(8533):581–4

Serum cholesterol, blood pressure, and mortality [letter] Martin MJ, et al. **Lancet** 1987 Feb 28;1(8531):503

Temperature, heart rate, and blood pressure changes associated with clinical MR imaging at 1.5 T. Shellock FG, et al. **Radiology** 1987 Apr;163(1):259–62

BLOOD PRESSURE DETERMINATION

A review of infection control practices related to intravascular pressure monitoring devices (1975–1985). Keeler C, et al. **Heart Lung** 1987 Mar;16(2):201–6 (36 ref.)

Blood pressure monitoring at home for rapid opioid withdrawal with clonidine and naltrexone [letter] Brewer C. **Lancet** 1987 Mar 14;1(8533):621

Sphygmomanometer bladder length and measurement of blood pressure in children [letter] Vyse TJ. **Lancet** 1987 Mar 7;1(8532):561–2

BLOOD PROTEINS

Galactosamine-induced alpha 1-antitrypsin deficiency in rats. Alterations in plasma glycoproteins and alpha 1-antitrypsin carbohydrate composition. Bolmer SD, et al. **Am J Pathol** 1987 Feb;126(2):209–19

Plasma antioxidants and protection against alpha-1-proteinase inhibitor inactivation [letter] Winterbourn CC. **Am Rev Respir Dis** 1987 Mar; 135(3):767–8

Effect of smoking on functional activity of plasma alpha 1-protease inhibitor. Fera T, et al. **Chest** 1987 Mar; 91(3):346–50

Serum alpha-thiol protease inhibitor concentrations in health and disease. Webb JR, et al. **J Clin Pathol** 1987 Feb; 40(2):221–5

BLOOD SUBSTITUTES

Peritoneal accumulation of infused stroma-free hemoglobin. Potential toxicity of an oxygen-carrying substitute. Velky TS Jr, et al. **Arch Surg** 1987 Mar;122(3):355–7

BLOOD TRANSFUSION

Neonatal pulmonary microaggregates and thrombi. Lack of correlation with blood transfusion. Plotz RD. **Am J Clin Pathol** 1987 Mar;87(3):380–3

Admixture bloodwarming: a technique for rapid warming of erythrocytes. Wilson EB, et al. **Ann Emerg Med** 1987 Apr;16(4):413–6

Blood transfusion and outcome in stage III head and neck carcinoma. Johnson JT, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):307–10

Tranexamic acid as an aid to reducing blood transfusion requirements in gastric and duodenal bleeding. von Holstein CC, et al. **Br Med J** 1987 Jan 3;294(6563):7–10

Transfusion of previously deposited autologous blood for patients undergoing hip-replacement surgery. Woolson ST, et al. **J Bone Joint Surg [Am]** 1987 Mar;69(3):325–8

Consensus conference. Platelet transfusion therapy. **JAMA** 1987 Apr 3;257(13):1777–80

Leads from the MMWR. Human immunodeficiency virus infection in transfusion recipients and their family members. **JAMA** 1987 Apr 10;257(14):1860–1

Training for blood transfusion [letter] **Lancet** 1987 Mar 7; 1(8532):564–5

Haemolytic transfusion reactions due to HLA antibodies. A prospective study combining red-cell serology with investigations of chromium-51-labelled red-cell kinetics. Panzer S, et al. **Lancet** 1987 Feb 28;1(8531):474–8

Infusion flow rates of whole blood and AS-1-preserved erythrocytes: a comparison. Pineda AA, et al. **Mayo Clin Proc** 1987 Mar;62(3):199–202

Buffy coat transfusions in neonates with sepsis and neutrophil storage pool depletion. Wheeler JG, et al. **Pediatrics** 1987 Mar;79(3):422–5

BLOOD TRANSFUSION, AUTOLOGOUS

Autologous blood transfusion [letter] **Br Med J** 1987 Feb 14;294(6569):441–2

The use of banked autologous blood in patients undergoing surgery for spinal deformity. Bailey TE Jr, et al. **J Bone Joint Surg [Am]** 1987 Mar;69(3):329–32

Prior deposit of autologous blood for transfusion [editorial] Cowell HR. **J Bone Joint Surg [Am]** 1987 Mar;69(3):319

Prior deposition of autologous blood in elective orthopaedic surgery. Thomson JD, et al. **J Bone Joint Surg [Am]** 1987 Mar;69(3):320–4

Transfusion of previously deposited autologous blood for patients undergoing hip-replacement surgery. Woolson ST, et al. **J Bone Joint Surg [Am]** 1987 Mar;69(3):325–8

Erythrocyte reinfusion and maximal aerobic power. An examination of modifying factors. Sawka MN, et al. **JAMA** 1987 Mar 20;257(11):1496–9

Autologous transfusion: a community blood bank experience. Leparc GF, et al. **South Med J** 1987 Mar;80(3):320–2

Intraoperative autologous transfusion during major aortic reconstructive procedures. Stanton PE Jr, et al. **South Med J** 1987 Mar;80(3):315–9

BLOOD VESSEL PROSTHESIS

Detection of prosthetic vascular complications: comparison

of CT and angiography. Vogelzang RL, et al. **AJR** 1987 Apr;148(4):819–23
Arterial insufficiency in hemodialysis access procedures: reconstruction by an interposition polytetrafluoroethylene graft conduit. West JC, et al. **Am J Surg** 1987 Mar; 153(3):300–1
Preparation of valved conduits by plasma immersion and autoclaving. Crocker SH, et al. **Ann Thorac Surg** 1987 Mar; 43(3):337
Injury to the left coronary artery during repair of tetralogy of Fallot: successful aorta–coronary polytetrafluoroethylene graft. di Carlo D, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):468–70
Supraceliac aortofemoral bypass. Canepa CS, et al. **Surgery** 1987 Mar;101(3):323–8
Axillary artery thrombosis: a complication of axillo–femoral bypass grafts. Rashleigh–Belcher HJ, et al. **Surgery** 1987 Mar;101(3):373–5
Freshly harvested cadaveric venous homografts as arterial conduits in infected fields. Snyder SO, et al. **Surgery** 1987 Mar;101(3):283–91 (42 ref.)

BLOOD VESSELS

Effect of preoperative antiplatelet drugs on vascular prostacyclin synthesis. Karwande SV, et al. **Ann Thorac Surg** 1987 Mar;43(3):318–22
Differential structural responses of small resistance vessels to antihypertensive therapy. Sano T, et al. **Circulation** 1987 Mar;75(3):618–26
Vascular trauma of the extremities: factors causing failure of arterial repair. Stevens WS, et al. **South Med J** 1987 Mar;80(3):305–8

BLOOD VOLUME

Hepatorenal syndrome. Studies of the effect of vascular volume and intraperitoneal pressure on renal and hepatic function. Cade R, et al. **Am J Med** 1987 Mar;82(3):427–38
Relationship of increased plasma atrial natriuretic factor and renal sodium handling during immersion–induced central hypervolemia in normal humans. Epstein M, et al. **J Clin Invest** 1987 Mar;79(3):738–45
Cuff–occluded rate of rise of peripheral venous pressure: a new, highly sensitive technique for monitoring blood volume status during hemorrhage and resuscitation. Wolf WM, et al. **Surgery** 1987 Mar;101(3):304–9

BLOOD VOLUME DETERMINATION

Evaluation of the "tilt test" in childrenFuchs SM, et al. **Ann Emerg Med** 1987 Apr;16(4):386–90

BLOODLETTING

Polycythemia vera, diagnosis and treatment. Conley CL. **Hosp Pract [Off]** 1987 Mar 15;22(3):181–5, 189–200, 205–10

BODY COMPOSITION

Body composition changes in marrow transplant recipients receiving total parenteral nutrition. Cheney CL, et al. **Cancer** 1987 Apr 15;59(8):1515–9
Anthropometric and computerized tomographic measurements of lower extremity lean body mass. Buckley DC, et al. **J Am Diet Assoc** 1987 Feb;87(2):196–9

BODY CONSTITUTION

Lean body mass and non–rapid eye movement sleep. Shapiro CM, et al. **Br Med J** 1987 Jan 3;294(6563):22
A comparison of two methods for the determination of body frame size. Nowak RK, et al. **J Am Diet Assoc** 1987 Mar; 87(3):339–41

BODY FLUIDS

High concentrations of immunoreactive renin, prorenin and enzymatically–active renin in human ovarian follicular fluid. Derkx FH, et al. **Br J Obstet Gynaecol** 1987 Jan; 94(1):4–9
Body composition changes in marrow transplant recipients receiving total parenteral nutrition. Cheney CL, et al. **Cancer** 1987 Apr 15;59(8):1515–9

BODY HEIGHT

Body composition of Peruvian children with short stature and high weight–for–height. I. Total body–water measurements and their prediction from anthropometric values. Boutton TW, et al. **Am J Clin Nutr** 1987 Mar; 45(3):513–25
Insulin–like growth factors in pygmies. The role of puberty in determining final stature. Merimee TJ, et al. **N Engl J Med** 1987 Apr 9;316(15):906–11

BODY SURFACE AREA

The effect of burn wound size on resting energy expenditure. Matsuda T, et al. **J Trauma** 1987 Feb;27(2):115–8

BODY TEMPERATURE

Temperature, heart rate, and blood pressure changes associated with clinical MR imaging at 1.5 T. Shellock FG, et al. **Radiology** 1987 Apr;163(1):259–62

BODY TEMPERATURE REGULATION

Aspirin as a promoter of ephedrine–induced thermogenesis: potential use in the treatment of obesity. Dulloo AG, et al. **Am J Clin Nutr** 1987 Mar;45(3):564–9
Yoga or fiber? Thermodynamics in the vegetarian [letter] Contaldo F, et al. **JAMA** 1987 Mar 13;257(10):1330

BODY WATER

Body composition of Peruvian children with short stature and high weight–for–height. I. Total body–water measurements and their prediction from anthropometric values. Boutton TW, et al. **Am J Clin Nutr** 1987 Mar; 45(3):513–25
Lung water during the puerperium. MacLennan FM, et al. **Anaesthesia** 1987 Feb;42(2):141–7
Effect of high–frequency ventilation on extravascular lung water volume in dogs. Kudoh I, et al. **Crit Care Med** 1987 Mar;15(3):240–2
Effects of breathing 80% oxygen on water and albumin accumulation in oleic acid–injured rabbit lungs. Pavlin DJ, et al. **Crit Care Med** 1987 Mar;15(3):204–7
Assessment of the hydration state of sickle cells by phthalate ester density distribution. Kurantsin–Mills J, et al. **J Lab Clin Med** 1987 Apr;109(4):486–94

BODY WEIGHT

Body composition of Peruvian children with short stature and high weight–for–height. I. Total body–water measurements and their prediction from anthropometric values. Boutton TW, et al. **Am J Clin Nutr** 1987 Mar; 45(3):513–25
Prevention of episodic water intoxication with target weight procedure. Goldman MB, et al. **Am J Psychiatry** 1987 Mar; 144(3):365–6
Associations between smoking and body weight in the US population: analysis of NHANES II. Albanes D, et al. **Am J Public Health** 1987 Apr;77(4):439–44
Fiber/fat/carbohydrates in weight loss [letter] York E. **Am J Public Health** 1987 Apr;77(4):514–5
Body weight and longevity [letter] **JAMA** 1987 Apr 10; 257(14):1895–6
A simplified method for estimating fetal weight using ultrasound measurements. Rose BI, et al. **Obstet Gynecol** 1987 Apr;69(4):671–5
Estimated fetal weight in the evaluation of growth in twin gestations: a prospective longitudinal study. Yarkoni S, et al. **Obstet Gynecol** 1987 Apr;69(4):636–9

BOMBESIN

Stimulation of gastrin release by bombesin and canine gastrin–releasing peptides. Studies with isolated canine G cells in primary culture. Sugano K, et al. **J Clin Invest** 1987 Mar;79(3):935–42

BONE AND BONES

Bone mineral, serum calcium, and dietary intakes of mother/daughter pairs [letter] Morris HA, et al. **Am J Clin Nutr** 1987 Mar;45(3):638–9
Effects of intravenous etidronate disodium on skeletal and calcium metabolism. Kanis JA, et al. **Am J Med** 1987 Feb 23;82(2A):55–70
Intravenous disodium etidronate therapy in Paget's disease of bone and hypercalcemia of malignancy. Effects on biochemical parameters and bone histomorphometry. Meunier PJ, et al. **Am J Med** 1987 Feb 23;82(2A):71–8
Viability of intramedullary canal bone reamings for continued calcification. Tydings JD, et al. **Am J Surg** 1987 Mar; 153(3):306–9
Treatment of postmenopausal hyperparathyroidism with norethindrone. Effects on biochemistry and forearm mineral density. Horowitz M, et al. **Arch Intern Med** 1987 Apr;147(4):681–5
Staging of prostatic carcinoma with radionuclide bone scintigraphy and lymphography. Hayward SJ, et al. **Br J Radiol** 1987 Jan;60(709):79–81
Enhanced stabilization of porous–coated metal implants with tricalcium phosphate granules. Eschenroeder HC Jr, et al. **Clin Orthop** 1987 Mar;(216):234–46
Selection of the optimal skeletal site for fracture risk prediction. Wasnich RD, et al. **Clin Orthop** 1987 Mar; (216):262–9
Bone scanning for suspected hip fractures. A prospective study in elderly patients. Fairclough J, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):251–3
Major components of bone in subcapital and trochanteric fractures. A comparative study. Ferris BB, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):234–7
Bone grafting for protrusio acetabuli during total hip replacement. A review of the Wrightington method in 61 hips. Hirst P, et al. **J Bone Joint Surg [Br]** 1987 Mar; 69(2):229–33
Chronic osteomyelitis treated by cancellous homografts and fibrin adhesion. Lack W, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):335–7
Calcitriol, parathyroid hormone, and accumulation of aluminum in bone in dogs with renal failure. Malluche HH, et al. **J Clin Invest** 1987 Mar;79(3):754–61
Use of histological samples for assessing skeletal calcium. Monro PP, et al. **J Clin Pathol** 1987 Jan;40(1):50–2
Bone scintigraphy in the evaluation of children with obscure skeletal pain. ter Meulen DC, et al. **Pediatrics** 1987 Apr; 79(4):587–92

BONE CEMENTS

Chronic osteomyelitis treated by cancellous homografts and fibrin adhesion. Lack W, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):335–7

BONE DISEASES

Combined chemotherapy and surgery for hydatid bone disease. Szypryt EP, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):141–4
Bone scintigraphy in the evaluation of children with obscure skeletal pain. ter Meulen DC, et al. **Pediatrics** 1987 Apr; 79(4):587–92

BONE DISEASES, METABOLIC

Effects of intravenous etidronate disodium on skeletal and calcium metabolism. Kanis JA, et al. **Am J Med** 1987 Feb 23;82(2A):55–70
Metabolic bone disease in asymptomatic men after partial gastrectomy with Billroth II anastomosis. Klein KB, et al. **Gastroenterology** 1987 Mar;92(3):608–16
Early postmenopausal bone loss is not associated with a decrease in circulating levels of 25–hydroxyvitamin D, 1,25–dihydroxyvitamin D, or vitamin D–binding protein. Falch JA, et al. **J Clin Endocrinol Metab** 1987 Apr; 64(4):836–41
Metabolic bone disease of prematurity [letter] Sutton AM, et al. **Lancet** 1987 Mar 7;1(8532):559–60

BONE MARROW

Pseudo–Gaucher cells in the bone marrow of a patient with Hodgkin's disease. Zidar BL, et al. **Am J Clin Pathol** 1987 Apr;87(4):533–6
Akinetic mutism in a bone marrow transplant recipient following total–body irradiation and amphotericin B chemoprophylaxis. A positron emission tomographic and neuropathologic study. Devinsky O, et al. **Arch Neurol** 1987 Apr;44(4):414–7
Blast cell colony assay for umbilical cord blood and adult bone marrow progenitors. Leary AG, et al. **Blood** 1987 Mar;69(3):953–6
Multilineage synergistic activity produced by a murine adherent marrow cell line. Quesenberry P, et al. **Blood** 1987 Mar;69(3):827–35
Culture from human bone marrow of blast progenitor cells with an extensive proliferative capacity. Rowley SD, et al. **Blood** 1987 Mar;69(3):804–8
Body composition changes in marrow transplant recipients receiving total parenteral nutrition. Cheney CL, et al. **Cancer** 1987 Apr 15;59(8):1515–9
Effect of methotrexate on intracellular folate pools in purified myeloid precursor cells from normal human bone marrow. Baram J, et al. **J Clin Invest** 1987 Mar;79(3):692–7
New instrument for longitudinal hemisectioning of undecalcified marrow cores, for simultaneous processing and examination with useful and complimentary techniques. Islam A. **J Clin Pathol** 1987 Jan;40(1):112–5
Distribution of IgA1 and IgA2 subclasses in normal bone marrow trephines and in trephines infiltrated by IgA producing multiple myeloma. Lenormand P, et al. **J Clin Pathol** 1987 Feb;40(2):200–5
Biotransformation of primaquine in vitro with human K562 and bone marrow cells. Frischer H, et al. **J Lab Clin Med** 1987 Apr;109(4):414–21
Bone marrow transplantation, ulcerative colitis, and acquired immunodeficiency syndrome (AIDS) [letter] Spiers AS. **JAMA** 1987 Apr 10;257(14):1902
Viability of autologous bone marrow [letter] Bandini G, et al. **Lancet** 1987 Feb 28;1(8531):504
Langerhans cell histiocytosis [editorial] Komp DM. **N Engl J Med** 1987 Mar 19;316(12):747–8
Allogeneic bone marrow transplantation in a patient with chemotherapy–resistant progressive histiocytosis X. Ringdén O, et al. **N Engl J Med** 1987 Mar 19;316(12):733–5

BONE MARROW DISEASES

Elevated urinary dolichol excretion in the Hermansky–Pudlak syndrome. Indicator of lysosomal dysfunction. Witkop CJ Jr, et al. **Am J Med** 1987 Mar; 82(3):463–70
A myelodysplastic syndrome with marrow eosinophilia terminating in acute nonlymphocytic leukemia, associated with an abnormal chromosome 16. Abbondanzo SL, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):330–2
Marrow myxedema. Gelatinous transformation of marrow ground substance in a patient with severe hypothyroidism. Savage RA, et al. **Arch Pathol Lab Med** 1987 Apr; 111(4):375–7

BONE NAILS

Technique of Ender's pining in femoral fracture treatment [letter] Wedeen RS. **Clin Orthop** 1987 Mar;(216):299–300
Treatment of fractures of the distal third of the femur. A prospective trial of the Derby intramedullary nail. Papagiannopoulos G, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):67–70

BONE NEOPLASMS

Radiographic spectrum of osteogenic sarcoma. Kumar R, et al. **AJR** 1987 Apr;148(4):767–72
Effect of etidronate disodium on the interactions between malignancy and bone. Garattini S, et al. **Am J Med** 1987 Feb 23;82(2A):29–33
Bone metastases: pathogenesis, treatment, and rationale for use of resorption inhibitors. Scher HI, et al. **Am J Med** 1987 Feb 23;82(2A):6–28 (320 ref.)
Staging of prostatic carcinoma with radionuclide bone scintigraphy and lymphography. Hayward SJ, et al. **Br J Radiol** 1987 Jan;60(709):79–81
Bone sarcomas associated with Ollier's disease. Liu J, et al. **Cancer** 1987 Apr 1;59(7):1376–85
Solitary plasmacytomas of bone and extramedullary plasmacytomas. A clinicopathologic and immunohistochemical study. Meis JM, et al. **Cancer** 1987 Apr 15;59(8):1475–85
Phosphaturic mesenchymal tumors. A polymorphous group causing osteomalacia or rickets. Weidner N, et al. **Cancer** 1987 Apr 15;59(8):1442–54
Function after partial pelvic resection for Ewing's sarcoma. Thomas IH, et al. **J Bone Joint Surg [Br]** 1987 Mar; 69(2):271–5
Radioimmunological imaging of metastatic prostatic cancer with 111indium-labeled monoclonal antibody PAY 276. Babaian RJ, et al. **J Urol** 1987 Mar;137(3):439–43
Total bone uptake in management of metastatic carcinoma of the prostate. Dann J, et al. **J Urol** 1987 Mar;137(3):444–8
Stress fractures after surgery for osteosarcoma: scintigraphic assessment. Ben Ami T, et al. **Radiology** 1987 Apr; 163(1):157–62

BONE PLATES

Single-point stabilization of zygomatic fractures with the minicompression plate. Eisele DW, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):267–70

BONE RESORPTION

Bone metastases: pathogenesis, treatment, and rationale for use of resorption inhibitors. Scher HI, et al. **Am J Med** 1987 Feb 23;82(2A):6–28 (320 ref.)

BONE SCREWS

The Herbert screw for fractures of the scaphoid. A review of results and technical difficulties. Ford DJ, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):124–7

BORRELIA

Oral infection of Peromyscus maniculatus with Borrelia burgdorferi and subsequent transmission by Ixodes dammini. Burgess EC, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):402–7
Isolation of antigenic components from the Lyme disease spirochete: their role in early diagnosis. Coleman JL, et al. **J Infect Dis** 1987 Apr;155(4):756–65

BORRELIA INFECTIONS

Tick-borne Borrelia infection in patients with Bell's palsy. Jonsson L, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):303–6

BOTULISM

Some preliminary studies on low incidence of infant botulism in the United Kingdom [letter] Berry PR, et al. **J Clin Pathol** 1987 Jan;40(1):121
Leads from the MMWR. Restaurant-associated botulism from mushrooms bottled in-house—Vancouver, British Columbia, Canada. **JAMA** 1987 Mar 20;257(11):1449

BOUTONNEUSE FEVER

Immunohistochemical evaluation of the cellular immune response to Rickettsia conorii in taches noires. Herrero-Herrero JI, et al. **J Infect Dis** 1987 Apr; 155(4):802–5

BOXING

Neurologic aspects of boxing. Jordan BD. **Arch Neurol** 1987 Apr;44(4):453–9
Physicians aim to KO boxers' injuries; focus on eyes as title bout nears [news] Goldsmith MF. **JAMA** 1987 Apr 3; 257(13):1697–8

BRACES

Adolescent idiopathic thoracic scoliosis. A prospective trial with and without bracing during postoperative care. Christodoulou AG, et al. **J Bone Joint Surg [Br]** 1987 Jan; 69(1):13–6

BRACHIAL PLEXUS

Quality of axillary brachial plexus block. Comparison of success rate using perivascular and nerve stimulator techniques. Tuominen MK, et al. **Anaesthesia** 1987 Jan; 42(1):20–2
Brachial plexus injuries from blunt trauma—a harbinger of vascular and thoracic injury. Sturm JT, et al. **Ann Emerg Med** 1987 Apr;16(4):404–6

BRACHYTHERAPY

Radiotherapy for choroidal melanoma. An 18-year experience with radon. Davidorf FH, et al. **Arch Ophthalmol** 1987 Mar;105(3):352–5
The associated X-ray spectra of Amersham caesium-137 afterloading sources. Bradley DA, et al. **Br J Radiol** 1987 Feb;60(710):175–7
Amersham afterloading system [letter] Hudson FR. **Br J Radiol** 1987 Feb;60(710):205
A minimum data input computer program for Selectron treatment calculation. Smith O. **Br J Radiol** 1987 Feb; 60(710):181–3
Yttrium 90 synovectomy—a new treatment for pigmented villonodular synovitis [letter] O'Sullivan MM, et al. **Br J Rheumatol** 1987 Feb;26(1):71–2
Phase I–II clinical trial of Californium-252. Treatment of stage IB carcinoma of the cervix. Maruyama Y, et al. **Cancer** 1987 Apr 15;59(8):1500–5
Therapeutic concepts of brachytherapy/megavoltage in sequence for pharyngeal wall cancers. Results of integrated dose therapy. Son YH, et al. **Cancer** 1987 Apr 1; 59(7):1268–73
Stage IB cervical carcinoma treated with radical hysterectomy and pelvic lymphadenectomy: role of adjuvant radiotherapy. Larson DM, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):378–81

BRADYCARDIA

Bradycardia associated with the use of vecuronium. A comparative study with pancuronium with and without glycopyrronium. Cozanitis DA, et al. **Anaesthesia** 1987 Feb; 42(2):192–4

BRAIN

AIDS subacute encephalitis. Identification of HIV-infected cells. Vazeux R, et al. **Am J Pathol** 1987 Mar;126(3):403–10
Single photon emission tomographic brain images in dementia of the Alzheimer type [letter] Hendrie HC, et al. **Am J Psychiatry** 1987 Mar;144(3):387–8
The effect of isoflurane on cerebral blood flow and metabolism in humans during craniotomy for small supratentorial cerebral tumors. Madsen JB, et al. **Anesthesiology** 1987 Mar;66(3):332–6
The influence of hypocarbia on the resolution of transient increases in brain extracellular potassium. Mutch WA, et al. **Anesthesiology** 1987 Mar;66(3):350–5
Local cerebral glucose metabolic rates in obsessive-compulsive disorder. A comparison with rates in unipolar depression and in normal controls. Baxter LR Jr, et al. **Arch Gen Psychiatry** 1987 Mar;44(3):211–8
Abnormal neuroanatomy in a nonretarded person with autism. Unusual findings with magnetic resonance imaging. Courchesne E, et al. **Arch Neurol** 1987 Mar;44(3):335–41
Sporadic case resembling autosomal-dominant motor system degeneration (Azorean disease complex). McQuinn BA, et al. **Arch Neurol** 1987 Mar;44(3):341–4
Magnetic resonance imaging in tuberous sclerosis. Roach ES, et al. **Arch Neurol** 1987 Mar;44(3):301–3
Loss of deep dyslexic reading ability from a second left-hemispheric lesion. Roeltgen DP. **Arch Neurol** 1987 Mar;44(3):346–8
Clinical assessment of 31 patients with Wilson's disease. Correlations with structural changes on magnetic resonance imaging. Starosta-Rubinstein S, et al. **Arch Neurol** 1987 Apr;44(4):365–70
Global aphasia without hemiparesis. Tranel D, et al. **Arch Neurol** 1987 Mar;44(3):304–8
Migraine. A biobehavioral disorder. Welch KM. **Arch Neurol** 1987 Mar;44(3):323–7
Heterotopic brain tissue in the orbit. Wilkins RB, et al. **Arch Ophthalmol** 1987 Mar;105(3):390–2
Comparison of cytomegalovirus infection of brain and lung in a patient with subacute encephalopathy of acquired immunodeficiency syndrome. Muñoz DG, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):234–7
Image non-uniformity in magnetic resonance imaging: its magnitude and methods for its correction. Condon BR, et al. **Br J Radiol** 1987 Jan;60(709):83–7
What is a brain, and who said so? Netsky MG. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1670–2
Observations on predicted brain influx rates of neurotransmitter precursors. Effects of tumor, operative stress with tumor removal, and postoperative TPN of varying amino acid compositions. Landel AM, et al. **Cancer** 1987 Mar 15;59(6):1192–200
Sudden onset of blindness in patients treated with oral CCNU and low-dose cranial irradiation. Wilson WB, et al. **Cancer** 1987 Mar 1;59(5):901–7
Antivascular antibodies in the sera of patients with senile dementia of the Alzheimer's type. Fillit HM, et al. **J Gerontol** 1987 Mar;42(2):180–4
Dementia in Parkinson's disease in association with diffuse Lewy body disease [letter] Philpot M, et al. **Lancet** 1987 Mar 14;1(8533):624–5
Dexamethasone and increased intracranial echogenicity [letter] Regev R, et al. **Lancet** 1987 Mar 14;1(8533):632–3
Primitive plaques and memory dysfunction in normal and impaired elderly persons [letter] Fuld PA, et al. **N Engl J Med** 1987 Mar 19;316(12):756
American Academy of Neurology. 39th annual meeting program. New York, New York, April 5–11, 1987. Abstracts. **Neurology** 1987 Mar;37(3 Suppl 1):1–427
Binding effect of albumin on uptake of bilirubin by brain. Robinson PJ, et al. **Pediatrics** 1987 Apr;79(4):553–8
Cranial duplex sonography of the infant. Grant EG, et al. **Radiology** 1987 Apr;163(1):177–85

BRAIN ABSCESS

Computed tomography in childhood intracranial infections. Laney MS, et al. **Am Fam Physician** 1987 Mar;35(3):179–81
Brain abscess presenting as an intracranial gas shadow. Lee KC, et al. **Br Med J** 1987 Feb 7;294(6568):365–6

BRAIN CHEMISTRY

Rabbit (to replace human) brain material in anticoagulant control [letter] Thomson JM, et al. **Lancet** 1987 Mar 7; 1(8532):559

BRAIN DEATH

Pathophysiology of pulmonary edema following experimental brain death in the chacma baboon. Novitzky D, et al. **Ann Thorac Surg** 1987 Mar;43(3):288–94
Neurologic uncertainty in newborn intensive care. Coulter DL. **N Engl J Med** 1987 Apr 2;316(14):840–4 (32 ref.)

BRAIN DISEASES

Long-term survival in acute arsenic encephalopathy. Follow-up using newer measures of electrophysiologic parameters. Fincher RM, et al. **Am J Med** 1987 Mar; 82(3):549–52
Cerebral dysfunction and respiratory alkalosis during peritoneal dialysis with D-lactate-containing dialysis fluids [letter] Veech RL, et al. **Am J Med** 1987 Mar;82(3):572–4
Albendazole therapy for neurocysticercosis. Escobedo F, et al. **Arch Intern Med** 1987 Apr;147(4):738–41
Multifocal central nervous system lesions in three patients with trichinosis. Ellrodt A, et al. **Arch Neurol** 1987 Apr; 44(4):432–4
Comparison of cytomegalovirus infection of brain and lung in a patient with subacute encephalopathy of acquired immunodeficiency syndrome. Muñoz DG, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):234–7
Long-term results of praziquantel therapy in neurocysticercosis. Robles C, et al. **J Neurosurg** 1987 Mar; 66(3):359–63
American Academy of Neurology. 39th annual meeting program. New York, New York, April 5–11, 1987. Abstracts. **Neurology** 1987 Mar;37(3 Suppl 1):1–427

BRAIN DISEASES, METABOLIC

Pyruvate dehydrogenase complex deficiency as a cause of subacute necrotizing encephalopathy (Leigh disease). Kretzschmar HA, et al. **Pediatrics** 1987 Mar;79(3):370–3

BRAIN EDEMA

Neurological sequelae in patients recovered from fulminant hepatic failure. O'Brien CJ, et al. **Gut** 1987 Jan;28(1):93–5
Isolated growth hormone deficiency after cerebral edema complicating diabetic ketoacidosis. Keller RJ, et al. **N Engl J Med** 1987 Apr 2;316(14):857–9

BRAIN INJURIES

Neurologic aspects of boxing. Jordan BD. **Arch Neurol** 1987 Apr;44(4):453–9
Penetrating orbitocranial injury with a snooker cue. Kirkby GR. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1646
Diffuse axonal injury in early infancy. Vowles GH, et al. **J Clin Pathol** 1987 Feb;40(2):185–9
Physiological and metabolic response to isolated closed-head injury. Part 2: Effects of steroids on metabolism. Potentiation of protein wasting and abnormalities of substrate utilization. Deutschman CS, et al. **J Neurosurg** 1987 Mar;66(3):388–95
The shaken baby syndrome. A clinical, pathological, and biomechanical study. Duhaime AC, et al. **J Neurosurg** 1987 Mar;66(3):409–15
Precocious puberty after traumatic brain injury. Sockalosky JJ, et al. **J Pediatr** 1987 Mar;110(3):373–7
Pediatric brain injuries: the nature, clinical course, and early outcomes in a defined United States' population. Kraus JF, et al. **Pediatrics** 1987 Apr;79(4):501–7
Family violence and the Klüver-Bucy syndrome. Isern RD

Jr. South Med J 1987 Mar;80(3):373–7

BRAIN NEOPLASMS

The effect of isoflurane on cerebral blood flow and metabolism in humans during craniotomy for small supratentorial cerebral tumors. Madsen JB, et al. **Anesthesiology** 1987 Mar;66(3):332–6
Brain metastases from papillary thyroid carcinoma [letter] Hay ID. **Arch Intern Med** 1987 Mar;147(3):607, 611
Primitive neuroectodermal tumors' [letter] Rubinstein LJ. **Arch Pathol Lab Med** 1987 Apr;111(4):310–2
Brainstem auditory evoked potentials: intraoperative monitoring technique in surgery of posterior fossa tumors. Aravabhumi S, et al. **Arch Phys Med Rehabil** 1987 Mar; 68(3):142–6
Neurological and neurosurgical approaches in the management of malignant brain tumours [letter] Foy PM, et al. **Br Med J** 1987 Feb 7;294(6568):372
Pineocytomas of childhood. A reappraisal of natural history and response to therapy. D'Andrea AD, et al. **Cancer** 1987 Apr 1;59(7):1353–7
Radiation-induced neoplasms of the brain. Kumar PP, et al. **Cancer** 1987 Apr 1;59(7):1274–82
Brain tumors after cranial irradiation for childhood acute lymphoblastic leukemia. A 13-year experience from the Dana-Farber Cancer Institute and the Children's Hospital. Rimm IJ, et al. **Cancer** 1987 Apr 15;59(8):1506–8 (26 ref.)
Sudden onset of blindness in patients treated with oral CCNU and low-dose cranial irradiation. Wilson WB, et al. **Cancer** 1987 Mar 1;59(5):901–7
Risk of intracranial hemorrhage in glioma patients receiving anticoagulant therapy for venous thromboembolism. Choucair AK, et al. **J Neurosurg** 1987 Mar;66(3):357–8
Influence of modes of ACNU administration on tissue and blood drug concentration in malignant brain tumors. Hori T, et al. **J Neurosurg** 1987 Mar;66(3):372–8
CT localization of a convexity brain tumor on the scalp. Technical note. Penning L. **J Neurosurg** 1987 Mar; 66(3):474–6
The solitary brain tumour [editorial] **Lancet** 1987 Mar 14; 1(8533):604–5
Effects of dexamethasone in brain tumour patients [letter] Beaney RP, et al. **Lancet** 1987 Mar 7;1(8532):571–2
What follows diagnosis by computed tomography of solitary brain tumour? Audit of one year's experience in South East Scotland. Todd NV, et al. **Lancet** 1987 Mar 14; 1(8533):611–2
Radiation therapy in the management of gestational choriocarcinoma metastatic to the central nervous system. Yordan EL Jr, et al. **Obstet Gynecol** 1987 Apr;69(4):627–30
Experimental and human brain neoplasms: detection with in vivo sodium MR imaging. Turski PA, et al. **Radiology** 1987 Apr;163(1):245–9

BREAST

Unilateral juvenile hypertrophy of the breast. Lorino CO, et al. **Br J Radiol** 1987 Feb;60(710):193–5
Radial scars in women with breast cancer. Nielsen M, et al. **Cancer** 1987 Mar 1;59(5):1019–25
Surgical technique and pitfalls of breast reconstruction immediately after mastectomy for carcinoma: initial experience. van Heerden JA, et al. **Mayo Clin Proc** 1987 Mar;62(3):185–91
Factors related to women's practice of breast self-examination. Rutledge DN. **Nurs Res** 1987 Mar–Apr; 36(2):117–21
The expandable mammary implant. Becker H. **Plast Reconstr Surg** 1987 Apr;79(4):631–7
Postquadrantectomy breast deformities: classification and techniques of surgical correction. Berrino P, et al. **Plast Reconstr Surg** 1987 Apr;79(4):567–72
Lidocaine to relieve pain with tissue expansion of the breast [letter] Cohen IK, et al. **Plast Reconstr Surg** 1987 Mar; 79(3):489
Chronic infection as a possible cause of capsular contracture [letter] Hurwitz PJ. **Plast Reconstr Surg** 1987 Mar; 79(3):504–5
Breast encapsulation following a minor distant infection [letter] Rigg BM. **Plast Reconstr Surg** 1987 Mar;79(3):505
Vertical rectus abdominis musculocutaneous flap for breast reconstruction after irradiation. Reed WP, et al. **South Med J** 1987 Mar;80(3):287–91

BREAST DISEASES

Localization device for occult breast lesions: use in 75 patients. Parekh NJ, et al. **AJR** 1987 Apr;148(4):699–701
Dermal breast calcifications: localization with template-guided placement of skin marker. Berkowitz JE, et al. **Radiology** 1987 Apr;163(1):282

BREAST FEEDING

Factors affecting breastfeeding among women of Mexican origin or descent in Los Angeles. Scrimshaw SC, et al. **Am J Public Health** 1987 Apr;77(4):467–70
Pharmacokinetics of clonidine during pregnancy and nursing. Hartikainen-Sorri AL, et al. **Obstet Gynecol** 1987 Apr; 69(4):598–600

BREAST NEOPLASMS

Screening mammography [editorial] Hall FM. **Am Fam Physician** 1987 Mar;35(3):89–90
Circannual rhythms in steroid receptor concentration in gynecologic and breast cancers. Chambers JT, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):728–9
Projected changes in breast cancer incidence due to the trend toward delayed childbearing. White E. **Am J Public Health** 1987 Apr;77(4):495–7
Prognostic indicators in cystosarcoma phylloides. Hines JR, et al. **Am J Surg** 1987 Mar;153(3):276–80
Adenoid cystic carcinoma of the breast. Data from the Connecticut Tumor Registry and a review of the literature. Sumpio BE, et al. **Ann Surg** 1987 Mar;205(3):295–301 (31 ref.)
Prognostic significance of the DNA content of human breast cancer. Dowle CS, et al. **Br J Surg** 1987 Feb;74(2):133–6
Should we be screening for cervical cancer or breast cancer? [letter] Purkiss M. **Br Med J** 1987 Feb 7;294(6568):370
Hormone receptor studies in axillary metastases from occult breast cancers. Bhatia SK, et al. **Cancer** 1987 Mar 15; 59(6):1170–2
Incidence and methodologic aspects of the occurrence of liver metastases in recurrent breast cancer. Kamby C, et al. **Cancer** 1987 Apr 15;59(8):1524–9
Combination chemotherapy and systemic irradiation consolidation for poor prognosis breast cancer. Livingston RB, et al. **Cancer** 1987 Apr 1;59(7):1249–54
Radial scars in women with breast cancer. Nielsen M, et al. **Cancer** 1987 Mar 1;59(5):1019–25
Mammary and extramammary Paget's disease. An immunocytochemical and ultrastructural study. Ordóñez NG, et al. **Cancer** 1987 Mar 15;59(6):1173–83
Metastatic carcinoma of the breast. An unusual presentation mimicking cutaneous vasculitis. Pickard C, et al. **Cancer** 1987 Mar 15;59(6):1184–6
A randomized study of intensive versus moderate chemotherapy programs in metastatic breast cancer. Rosner D, et al. **Cancer** 1987 Mar 1;59(5):874–83
Surgery as part of a combined modality approach for inflammatory breast carcinoma. Schäfer P, et al. **Cancer** 1987 Mar 15;59(6):1063–7
Cytological diagnosis by fine needle sampling without aspiration. Zajdela A, et al. **Cancer** 1987 Mar 15; 59(6):1201–5
Gonadotropin-releasing hormone (GnRH)-binding sites in human breast cancer cell lines and inhibitory effects of GnRH antagonists. Eidne KA, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):425–32
The effect of age on the care of women with breast cancer in community hospitals. Chu J, et al. **J Gerontol** 1987 Mar; 42(2):185–90
Estrogens regulate production of specific growth factors in hormone-dependent human breast cancer. Lippman ME, et al. **J Lab Clin Med** 1987 Mar;109(3):230–5
Tamoxifen therapy of metastatic breast cancer. Manni A. **J Lab Clin Med** 1987 Mar;109(3):290–9 (50 ref.)
Assessment of tamoxifen as adjuvant therapy in stage II breast cancer: a long-term follow-up. Marshall JS, et al. **J Lab Clin Med** 1987 Mar;109(3):300–7
Inhibition of aromatase as treatment of breast carcinoma in postmenopausal women. Santen RJ, et al. **J Lab Clin Med** 1987 Mar;109(3):278–89
Use of cells cultured from human mammary carcinomas for studies of malignant progression and chemotherapeutic drug sensitivity. Smith HS, et al. **J Lab Clin Med** 1987 Mar;109(3):236–43
The risk of breast cancer in American women [letter] Love RR. **JAMA** 1987 Mar 20;257(11):1470
Needle aspiration biopsy of the breast [letter] Marcus PB. **JAMA** 1987 Mar 20;257(11):1470
Breast cancer screening [editorial] **Lancet** 1987 Mar 7; 1(8532):543–4
Monoclonal marker that predicts early recurrence of breast cancer [letter] Dairkee SH, et al. **Lancet** 1987 Feb 28; 1(8531):514
Oral contraceptives and breast cancer [letter] Ranstam J, et al. **Lancet** 1987 Mar 14;1(8533):636
Breast cancer in residents of Rochester, Minnesota: incidence and survival, 1935 to 1982. Ballard-Barbash R, et al. **Mayo Clin Proc** 1987 Mar;62(3):192–8
Surgical technique and pitfalls of breast reconstruction immediately after mastectomy for carcinoma: initial experience. van Heerden JA, et al. **Mayo Clin Proc** 1987 Mar;62(3):185–91
Survival and age at diagnosis in breast cancer [letter] **N Engl J Med** 1987 Mar 19;316(12):750–2
Factors related to women's practice of breast self-examination. Rutledge DN. **Nurs Res** 1987 Mar–Apr; 36(2):117–21
Postquadrantectomy breast deformities: classification and techniques of surgical correction. Berrino P, et al. **Plast Reconstr Surg** 1987 Apr;79(4):567–72
Punctate intranodal gold deposits simulating microcalcifications on mammograms. Bruwer A, et al. **Radiology** 1987 Apr;163(1):87–8
Needle localization of occult breast lesions with a curved-end retractable wire: techniques and pitfalls [letter] Yagan R. **Radiology** 1987 Apr;163(1):284
Hypertrophic pulmonary osteoarthropathy and breast cancer. Booth BW, et al. **South Med J** 1987 Mar;80(3):383–6
Lobular carcinoma in situ of the breast. Frykberg ER, et al. **Surg Gynecol Obstet** 1987 Mar;164(3):285–301 (123 ref.)
The biopsy of impalpable lesions of the breast. Leinster SJ, et al. **Surg Gynecol Obstet** 1987 Mar;164(3):269–71

BREATHING EXERCISES

Weaning from mechanical ventilation: successful use of modified inspiratory resistive training in muscular dystrophy. Aldrich TK, et al. **Crit Care Med** 1987 Mar; 15(3):247–9

BROMIDES

The injurious effect of eosinophil peroxidase, hydrogen peroxide, and halides on pneumocytes in vitro. Agosti JM, et al. **J Allergy Clin Immunol** 1987 Mar;79(3):496–504

BROMOCRIPTINE

Medical treatment of acromegaly with SMS 201-995, a somatostatin analog: a comparison with bromocriptine. Chiodini PG, et al. **J Clin Endocrinol Metab** 1987 Mar; 64(3):447–53
Phorbol ester and phospholipase C-induced growth hormone secretion from pituitary somatotroph adenoma cells in culture: effects of somatostatin, bromocriptine, and pertussis toxin. Ikuyama S, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):572–7
The effects of bromocriptine, thyrotropin-releasing hormone, and gonadotropin-releasing hormone on hormone secretion by gonadotropin-secreting pituitary adenomas in vivo and in vitro. Lamberts SW, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):524–30

BRONCHI

Detection of HTLV-III/LAV-specific IgG and antigen in bronchoalveolar lavage fluid from two patients with lymphocytic interstitial pneumonitis associated with AIDS-related complex. Resnick L, et al. **Am J Med** 1987 Mar;82(3):553–6
4-Ipomeanol-induced effects on Sendai viral pneumonia in mice. Durham SK, et al. **Am J Pathol** 1987 Feb; 126(2):364–75
Increased in vitro histamine responses in human small airways smooth muscle from patients with chronic obstructive pulmonary disease. De Jongste JC, et al. **Am Rev Respir Dis** 1987 Mar;135(3):549–53
Bronchoalveolar lavage does not alter airway responsiveness in asthmatic subjects. Kirby JG, et al. **Am Rev Respir Dis** 1987 Mar;135(3):554–6
Idiopathic pulmonary fibrosis. Pretreatment bronchoalveolar lavage cellular constituents and their relationships with lung histopathology and clinical response to therapy. Watters LC, et al. **Am Rev Respir Dis** 1987 Mar; 135(3):696–704
9 alpha,11 beta-prostaglandin F2, a novel metabolite of prostaglandin D2 is a potent contractile agonist of human and guinea pig airways. Beasley CR, et al. **J Clin Invest** 1987 Mar;79(3):978–83
Bronchial sleeve resection with and without pulmonary resection. Frist WH, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):350–7
Bronchial anastomosis with a tissue adhesive. Hachida M, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):344–9
Antibiotic levels in bronchopulmonary tissue [letter] Pirali F, et al. **Lancet** 1987 Feb 28;1(8531):505
Unilateral absence of ventilation and perfusion associated with a bronchial mucous plug. Vereen LE, et al. **South Med J** 1987 Mar;80(3):391–3

BRONCHIAL DISEASES

Prognostic significance of bronchoalveolar lymphocytosis in farmer's lung. Cormier Y, et al. **Am Rev Respir Dis** 1987 Mar;135(3):692–5
A comparison of bronchiolitis obliterans with organizing pneumonia, usual interstitial pneumonia, and small airways disease. Guerry-Force ML, et al. **Am Rev Respir Dis** 1987 Mar;135(3):705–12
Endobronchial Pneumocystis carinii infection in a patient with the acquired immune deficiency syndrome. Gagliardi AJ, et al. **Chest** 1987 Mar;91(3):463–4
Chronic endobronchial mucormycosis [letter] Hoffman RM. **Chest** 1987 Mar;91(3):469

BRONCHIAL FISTULA

Endoscopic gluing of bronchopleural fistula. Torre M, et al. **Ann Thorac Surg** 1987 Mar;43(3):295–7
Carbon dioxide excretion via bronchopleural fistulas in adult respiratory distress syndrome. Bishop MJ, et al. **Chest** 1987 Mar;91(3):400–2
Fibrin glue application through the flexible fiberoptic bronchoscope: closure of bronchopleural fistulas. Glover W, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):470–2

BRONCHIAL NEOPLASMS

Clinical and pathologic characteristics in patients with tracheobronchial tumor: report of 50 patients. Xu LT, et al. **Ann Thorac Surg** 1987 Mar;43(3):276–8

Cryotherapy or Nd-YAG laser in the treatment of tracheobronchial tumors? [letter] Vergnon JM, et al. **Chest** 1987 Mar;91(3):473
Reduced in vitro erythroid progenitor cell growth in bronchial cancer. Masters GS, et al. **J Clin Pathol** 1987 Jan;40(1):87-93

BRONCHIAL PROVOCATION TESTS

The temporal relationship between increases in airway responsiveness to histamine and late asthmatic responses induced by occupational agents. Durham SR, et al. **J Allergy Clin Immunol** 1987 Feb;79(2):398-406

BRONCHODILATOR AGENTS

Evaluation of a metered-dose aerosol delivery system using partial flow-volume curves. Fairshter RD. **Am Rev Respir Dis** 1987 Mar;135(3):741-3
A reappraisal of the United Kingdom epidemic of fatal asthma. Can general mortality data implicate a therapeutic agent? Esdaile JM, et al. **Arch Intern Med** 1987 Mar; 147(3):543-9
Inhalation aids of metered dose inhalers [editorial] Shim C. **Chest** 1987 Mar;91(3):315-6
Methylxanthine bronchodilators potentiate multiple human neutrophil functions. Schmeichel CJ, et al. **J Immunol** 1987 Mar 15;138(6):1896-903

BRONCHOPULMONARY DYSPLASIA

Serial determination of pulmonary function in infants with chronic lung disease. Gerhardt T, et al. **J Pediatr** 1987 Mar;110(3):448-56
Pulse oximetry in very low birth weight infants with acute and chronic lung disease. Ramanathan R, et al. **Pediatrics** 1987 Apr;79(4):612-7

BRONCHOSCOPY

The effectiveness of bronchoscopy in the diagnosis of Pneumocystis carinii and cytomegalovirus pulmonary infections in acquired immunodeficiency syndrome. Gal AA, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):238-41
Accelerated idioventricular rhythm during flexible fiberoptic bronchoscopy. Borgeat A, et al. **Crit Care Med** 1987 Mar; 15(3):274-5
Jet ventilation in support of fiberoptic bronchoscopy. MacIntyre NR, et al. **Crit Care Med** 1987 Apr;15(4):303-7
Fibrin glue application through the flexible fiberoptic bronchoscope: closure of bronchopleural fistulas. Glover W, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):470-2

BRUCELLOSIS

Spinal brucellosis. Rajapakse CN, et al. **Br J Rheumatol** 1987 Feb;26(1):28-31
Brucella arthritis among Iraqi patients. Al-Rawi ZS, et al. **Br J Rheumatol** 1987 Feb;26(1):24-7

BULIMIA

Bulimia. An underlying behavioral disorder in hyperlipidemic pancreatitis: a prospective multidisciplinary approach. Gavish D, et al. **Arch Intern Med** 1987 Apr;147(4):705-8
From exhaustion, exposure, and hunger to extreme voraciousness: bulimia. Tobe BA, et al. **Br Med J [Clin Res]** 1986 Dec 20-27;293(6562):1647-8

BUNDLE-BRANCH BLOCK

Prognostic effect of bundle branch block related to coronary artery bypass grafting. Chu A, et al. **Am J Cardiol** 1987 Apr 1;59(8):798-803
Role of invasive electrophysiologic testing in patients with symptomatic bundle branch block. Click RL, et al. **Am J Cardiol** 1987 Apr 1;59(8):817-23
Left bundle branch block: a continuously evolving concept. Flowers NC. **J Am Coll Cardiol** 1987 Mar;9(3):684-97 (129 ref.)
The significance of bundle branch block in the immediate postoperative electrocardiograms of patients undergoing coronary artery bypass. Caspi Y, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):442-6

BUPIVACAINE

Speed of injection and spread of bupivacaine in the epidural space. Griffiths RB, et al. **Anaesthesia** 1987 Feb;42(2):160-3
Prolonged analgesia following preoperative bupivacaine neural blockade for oral surgery performed under general anesthesia. Chapman PJ, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):233-5

BURKITT'S LYMPHOMA

Small non-cleaved follicular center cell lymphoma in Turkey. Burkitt's and non-Burkitt's types. A retrospective clinicopathologic analysis of 53 cases in the pediatric age group. Tüzüner N, et al. **Cancer** 1987 Mar 1;59(5):925-32

BURNS

Eschar-induced eyelid perforation. Beatty RF, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):336-8
Effect of scalp burns on common male pattern baldness. Buckland R, et al. **Br Med J [Clin Res]** 1986 Dec 20-27; 293(6562):1645
Trace mineral supplementation of burn patients: a national survey. Shippee RL, et al. **J Am Diet Assoc** 1987 Mar; 87(3):300-3
Effect of burn trauma on adrenal and testicular steroid hormone production. Lephart ED, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):842-8
Selected papers from the 1986 American Burn Association meeting. Chicago, April 9-12. **J Trauma** 1987 Feb; 27(2):109-220
Fluid retention and burn survival. Carlson RG, et al. **J Trauma** 1987 Feb;27(2):127-35
Endotoxin but not malnutrition promotes bacterial translocation of the gut flora in burned mice. Deitch EA, et al. **J Trauma** 1987 Feb;27(2):161-6
Total body oxygen supply-demand balance in burned patients under enflurane anesthesia. Gregoretti S, et al. **J Trauma** 1987 Feb;27(2):158-60
Early coverage of deep hand burns with groin flaps. Hanumadass M, et al. **J Trauma** 1987 Feb;27(2):109-14
Control of burn wound sepsis: a comparison of in vitro topical antimicrobial assays. Heggers JP, et al. **J Trauma** 1987 Feb; 27(2):176-9
Determinants of mortality in pediatric patients with greater than 70% full-thickness total body surface area thermal injury treated by early total excision and grafting. Herndon DN, et al. **J Trauma** 1987 Feb;27(2):208-12
Failure of TPN supplementation to improve liver function, immunity, and mortality in thermally injured patients. Herndon DN, et al. **J Trauma** 1987 Feb;27(2):195-204
Evaluation of a caloric requirement formula in burned children treated with early excision. Hildreth MA, et al. **J Trauma** 1987 Feb;27(2):188-9
The effect of burn wound excision on measured energy expenditure and urinary nitrogen excretion. Ireton-Jones CS, et al. **J Trauma** 1987 Feb;27(2):217-20
Serial debridement and allografting of facial burns: a method of controlling spontaneous healing. Krob MJ, et al. **J Trauma** 1987 Feb;27(2):190-4
Hypertrophic skin grafts in burned patients: a prospective analysis of variables. McDonald WS, et al. **J Trauma** 1987 Feb;27(2):147-50
The effect of burn wound size on resting energy expenditure. Matsuda T, et al. **J Trauma** 1987 Feb;27(2):115-8
Oxygen-derived free radical inhibition in the healing of experimental zone-of-stasis burns. Melikian V, et al. **J Trauma** 1987 Feb;27(2):151-4
The effect of rapid resuscitation upon cardiac index following thermal trauma in a porcine model. Moore DB, et al. **J Trauma** 1987 Feb;27(2):141-6
The immunosuppressive activity of C1q degradation peptides. Ninnemann JL, et al. **J Trauma** 1987 Feb;27(2):119-22
Biosynthetic skin substitute versus frozen human cadaver allograft for temporary coverage of excised burn wounds. Purdue GF, et al. **J Trauma** 1987 Feb;27(2):155-7
In vivo monitoring of postburn immune response. Shelby J, et al. **J Trauma** 1987 Feb;27(2):213-6
Impaired expression of interleukin-2 receptor (IL2R) in the immunosuppressed burned patient: reversal by exogenous IL2. Teodorczyk-Injeyan JA, et al. **J Trauma** 1987 Feb; 27(2):180-7
Effect of early excision on patients with major thermal injury. Thompson P, et al. **J Trauma** 1987 Feb;27(2):205-7
Protein loss across burn wounds. Waxman K, et al. **J Trauma** 1987 Feb;27(2):136-40
Analyses of coping responses and adjustment: stability of conclusions. Roberts JG, et al. **Nurs Res** 1987 Mar-Apr; 36(2):94-7

BURNS, CHEMICAL

Management of caustic ingestion in adults. Sarfati E, et al. **Br J Surg** 1987 Feb;74(2):146-8
Caustic alkali ingestions by farm children. Edmonson MB. **Pediatrics** 1987 Mar;79(3):413-6
Chemical injuries to the eyes. Emergency, intermediate, and long-term care. Nelson JD, et al. **Postgrad Med** 1987 Mar; 81(4):62-6, 69-71, 75

BURNS, INHALATION

Deadspace ventilation: a significant factor in respiratory failure after thermal inhalation. Stollery DE, et al. **Crit Care Med** 1987 Mar;15(3):260-1

BUSULFAN

Radiosensitization after busulphan [letter] Vassal G, et al. **Lancet** 1987 Mar 7;1(8532):571

C-PEPTIDE

Urine C-peptide as index of integrated insulin secretion in hypocaloric states in obese human subjects. Yale JF, et al. **Diabetes** 1987 Apr;36(4):447-53
Effects of weight loss in massive obesity on insulin and C-peptide dynamics: sequential changes in insulin production, clearance, and sensitivity. Jimenez J, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):661-8
Ultradian oscillations of plasma glucose, insulin, and C-peptide in man during continuous enteral nutrition. Simon C, et al. **J Clin Endocrinol Metab** 1987 Apr; 64(4):669-74

C-REACTIVE PROTEIN

C-reactive protein: a limited test for managing patients with preterm labor or preterm rupture of membranes? Ernest JM, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):449-54
C-reactive protein immunohistochemical localization in normal and atherosclerotic human aortas. Reynolds GD, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):265-9
Aggregation of white cells and C-reactive protein: relation between these two indices in acute phase reaction. Berliner S, et al. **J Clin Pathol** 1987 Jan;40(1):103-6

CAFFEINE

Effects of caffeine ingestion on heart rate, blood pressure, myocardial oxygen consumption, and cardiac rhythm in acute myocardial infarction patients. Schneider JR. **Heart Lung** 1987 Mar;16(2):167-74

CALCANEUS

Calcaneal bone density reduction in patients with restricted mobility. Gross M, et al. **Arch Phys Med Rehabil** 1987 Mar; 68(3):158-61
Reconstruction of soft-tissue defect of the posterior heel with a lateral calcaneal artery island flap. Gang RK. **Plast Reconstr Surg** 1987 Mar;79(3):415-21

CALCIFEDIOL

Levels of active metabolites of vitamin D3 in the callus of fracture repair in chicks. Lidor C, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):132-6
Early postmenopausal bone loss is not associated with a decrease in circulating levels of 25-hydroxyvitamin D, 1,25-dihydroxyvitamin D, or vitamin D-binding protein. Falch JA, et al. **J Clin Endocrinol Metab** 1987 Apr; 64(4):836-41

CALCIFICATION, PHYSIOLOGIC

Viability of intramedullary canal bone reamings for continued calcification. Tydings JD, et al. **Am J Surg** 1987 Mar; 153(3):306-9

CALCINOSIS

The radiographic distinction between pericardial and myocardial calcifications. MacGregor JH, et al. **AJR** 1987 Apr;148(4):675-7
The clinical significance of the anticentromere antibody. Miller MH, et al. **Br J Rheumatol** 1987 Feb;26(1):17-21
Postmortem and intraoperative balloon valvuloplasty of calcific aortic stenosis in elderly patients: mechanisms of successful dilation. Safian RD, et al. **J Am Coll Cardiol** 1987 Mar;9(3):655-60
Acute calcific supraspinatus tendinitis in a three-year-old child. Nutton RW, et al. **J Bone Joint Surg [Br]** 1987 Jan; 69(1):148
Dermal breast calcifications: localization with template-guided placement of skin marker. Berkowitz JE, et al. **Radiology** 1987 Apr;163(1):282
Punctate intranodal gold deposits simulating microcalcifications on mammograms. Bruwer A, et al. **Radiology** 1987 Apr;163(1):87-8

CALCITONIN

Selective damage of intrinsic calcitonin gene-related peptide-like immunoreactive enteric nerve fibers in streptozotocin-induced diabetic rats. Belai A, et al. **Gastroenterology** 1987 Mar;92(3):730-4
Expression of the second calcitonin/calcitonin gene-related peptide gene in Ewing sarcoma cell lines. Höppener JW, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):809-17

CALCITRIOL

Early postmenopausal bone loss is not associated with a decrease in circulating levels of 25-hydroxyvitamin D, 1,25-dihydroxyvitamin D, or vitamin D-binding protein. Falch JA, et al. **J Clin Endocrinol Metab** 1987 Apr; 64(4):836-41
Calcitriol, parathyroid hormone, and accumulation of aluminum in bone in dogs with renal failure. Malluche HH, et al. **J Clin Invest** 1987 Mar;79(3):754-61
Vitamin D affects proliferation of a murine T helper cell clone. Lacey DL, et al. **J Immunol** 1987 Mar 15; 138(6):1680-6

CALCIUM

Lack of evidence of low ionized calcium levels in systemic hypertension. Buckley BM, et al. **Am J Cardiol** 1987 Apr 1;59(8):878-80
Bone mineral, serum calcium, and dietary intakes of mother/daughter pairs [letter] Morris HA, et al. **Am J Clin Nutr** 1987 Mar;45(3):638-9
Effects of intravenous etidronate disodium on skeletal and

calcium metabolism. Kanis JA, et al. **Am J Med** 1987 Feb 23;82(2A):55–70
Symptoms as clues to calcium levels. Mahon SM. **Am J Nurs** 1987 Mar;87(3):354, 356
Calcium and cardiac arrest [letter] Finn MC. **Ann Intern Med** 1987 Apr;106(4):630–1
Lactose and calcium absorption in postmenopausal osteoporosis. Horowitz M, et al. **Arch Intern Med** 1987 Mar;147(3):534–6
Activation of neutrophil superoxide production by concanavalin A can occur at low levels of intracellular ionized calcium. Whitin JC, et al. **Blood** 1987 Mar; 69(3):762–8
Osteoporosis, calcium and physical activity. Martin AD, et al. **Can Med Assoc J** 1987 Mar 15;136(6):587–93 (94 ref.)
Increase in cAMP levels in beta-cell line potentiates insulin secretion without altering cytosolic free-calcium concentration. Hill RS, et al. **Diabetes** 1987 Apr;36(4):440–6
Comparative diagnostic value of the calcium-pentagastrin test versus the tolbutamide test in a patient with a somatostatinoma. Budmiger H, et al. **Gastroenterology** 1987 Mar;92(3):800–4
Calcium-induced contraction and contractile protein of gallbladder smooth muscle after high-cholesterol feeding of prairie dogs. Li YF, et al. **Gastroenterology** 1987 Mar; 92(3):746–50
Managing osteoporosis: current trends, future possibilities. Lindsay R. **Geriatrics** 1987 Mar;42(3):35–40
Angiotensin II promotes prolactin release from normal human anterior pituitary cell cultures in a calcium-dependent manner. Malarkey WB, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):713–7
Serum osteocalcin and total body calcium in normal pre- and postmenopausal women and postmenopausal osteoporotic patients. Yasumura S, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):681–5
Pathophysiology and pathogenesis of stunned myocardium. Depressed Ca2+ activation of contraction as a consequence of reperfusion-induced cellular calcium overload in ferret hearts. Kusuoka H, et al. **J Clin Invest** 1987 Mar;79(3):950–61
Use of histological samples for assessing skeletal calcium. Monro PP, et al. **J Clin Pathol** 1987 Jan;40(1):50–2
The B lymphocyte calcium response to anti-Ig is diminished by membrane immunoglobulin cross-linkage to the Fc gamma receptor. Wilson HA, et al. **J Immunol** 1987 Mar 15;138(6):1712–8
Effects of a dihydropyridine calcium antagonist and agonist on human basophil histamine release. Busse WW, et al. **J Lab Clin Med** 1987 Apr;109(4):422–8
Developmental changes in reperfusion injury. A comparison of intracellular cation accumulation in the newborn, neonatal, and adult heart. Pridjian AK, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):428–33
Blood pressure and metabolic effects of calcium supplementation in normotensive white and black men. Lyle RM, et al. **JAMA** 1987 Apr 3;257(13):1772–6
Anaesthetic-induced increase in ionised calcium in blood mononuclear cells from malignant hyperthermia patients. Klip A, et al. **Lancet** 1987 Feb 28;1(8531):463–6
Hypocalciuria in preeclampsia. Taufield PA, et al. **N Engl J Med** 1987 Mar 19;316(12):715–8

CALCIUM-BINDING PROTEINS

Serum osteocalcin and total body calcium in normal pre- and postmenopausal women and postmenopausal osteoporotic patients. Yasumura S, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):681–5

CALCIUM CHANNEL BLOCKERS

Medical therapy for silent myocardial ischemia. Pepine CJ, et al. **Circulation** 1987 Mar;75(3 Pt 2):II43–4
Chronic renal and neurohumoral effects of the calcium entry blocker nisoldipine in patients with congestive heart failure. Barjon JN, et al. **J Am Coll Cardiol** 1987 Mar;9(3):622–30
Calcium antagonists coming of age: heterogeneous class reveals broad therapeutic potential [news] Merz B. **JAMA** 1987 Mar 13;257(10):1283–4

CALCIUM CHLORIDE

Calcium chloride in experimental electromechanical dissociation: a placebo-controlled trial in dogs. Blecic S, et al. **Crit Care Med** 1987 Apr;15(4):324–7
Enhanced myocardial protection with high-energy phosphates in St. Thomas' Hospital cardioplegic solution. Synergism of adenosine triphosphate and creatine phosphate. Robinson LA, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):415–27

CALCIUM, DIETARY

Blood pressure and metabolic effects of calcium supplementation in normotensive white and black men. Lyle RM, et al. **JAMA** 1987 Apr 3;257(13):1772–6

CALCIUM OXALATE

Calcium oxalate crystals in the thyroid. Their identification, prevalence, origin, and possible significance. Reid JD, et al. **Am J Clin Pathol** 1987 Apr;87(4):443–54
Kinetics of dissolution of calcium oxalate calculi with calcium-chelating irrigating solutions. Burns JR, et al. **J Urol** 1987 Mar;137(3):530–3

CALCIUM PHOSPHATES

Enhanced stabilization of porous-coated metal implants with tricalcium phosphate granules. Eschenroeder HC Jr, et al. **Clin Orthop** 1987 Mar;(216):234–46

CALCULI

Enteroliths in a Meckel's diverticulum mimicking gallstone ileus. Justus PG, et al. **J Fam Pract** 1987 Mar;24(3):299–300

CALIFORNIUM

Phase I–II clinical trial of Californium-252. Treatment of stage IB carcinoma of the cervix. Maruyama Y, et al. **Cancer** 1987 Apr 15;59(8):1500–5

CALLITHRICIDAE

Glycoconjugates in the colons of New World monkeys with spontaneous colitis. Association between inflammation and neoplasia. Boland CR, et al. **Gastroenterology** 1987 Mar; 92(3):625–34

CALLUS

Inhibitory effect of external fixation on the formation of periosteal callus [letter] Oni OO. **Clin Orthop** 1987 Mar; (216):306–8
The early healing of tibial osteotomies stabilized by one-plane or two-plane external fixation. Williams EA, et al. **J Bone Joint Surg [Am]** 1987 Mar;69(3):355–65
Levels of active metabolites of vitamin D3 in the callus of fracture repair in chicks. Lidor C, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):132–6

CALMODULIN

Immunohistochemistry of the cytoskeleton of human prostatic epithelium. Evidence for disturbed organization in neoplasia. Purnell DM, et al. **Am J Pathol** 1987 Feb; 126(2):384–95

CALORIC INTAKE

Urine C-peptide as index of integrated insulin secretion in hypocaloric states in obese human subjects. Yale JF, et al. **Diabetes** 1987 Apr;36(4):447–53
Nutrient intakes and energy expenditures of residents with senile dementia of the Alzheimer's type. Litchford MD, et al. **J Am Diet Assoc** 1987 Feb;87(2):211–3
Evaluation of a caloric requirement formula in burned children treated with early excision. Hildreth MA, et al. **J Trauma** 1987 Feb;27(2):188–9

CAMPYLOBACTER FETUS

Pathogenesis of Campylobacter fetus infections: serum resistance associated with high-molecular-weight surface proteins. Blaser MJ, et al. **J Infect Dis** 1987 Apr; 155(4):696–706

CAMPYLOBACTER INFECTIONS

Campylobacter enteritis in young children living in households with puppies. Salfield NJ, et al. **Br Med J** 1987 Jan 3;294(6563):21–2

CANDIDIASIS

Two-dimensional echocardiographic features of pulmonary artery vegetation. Chia BL, et al. **Am Heart J** 1987 Mar; 113(3):833–4
Candida epiglottitis in an adult with acute nonlymphocytic leukemia. Cole S, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):662–4
Ketoconazole in the prevention of candidiasis in patients with cancer. A prospective, randomized, controlled, double-blind study. Hansen RM, et al. **Arch Intern Med** 1987 Apr;147(4):710–2
Esophagoscopy in acquired immune deficiency syndrome [letter] Raufman JP. **Gastroenterology** 1987 Mar;92(3):838
Pharmacokinetics of amphotericin B in infants and children. Starke JR, et al. **J Infect Dis** 1987 Apr;155(4):766–74

CANDIDIASIS, ORAL

Inhaled beclomethasone and oral candidiasis [letter] Barnes SE. **Arch Dis Child** 1987 Feb;62(2):213

CAPILLARY PERMEABILITY

Complement activation and increased alveolar-capillary permeability after major surgery and in adult respiratory distress syndrome. Hällgren R, et al. **Crit Care Med** 1987 Mar;15(3):189–93
Increased pulmonary alveolar-capillary permeability in patients at risk for adult respiratory distress syndrome. Tennenberg SD, et al. **Crit Care Med** 1987 Apr; 15(4):289–93

CAPTOPRIL

Angioneurotic edema, agranulocytosis, and fatal septicemia following captopril therapy [letter] **Am J Med** 1987 Mar; 82(3):576–8

CARBAMAZEPINE

Erythromycin-induced drug interactions. An illustrative case and review of the literature. Zitelli BJ, et al. **Clin Pediatr (Phila)** 1987 Mar;26(3):117–9

CARBAZOLES

Effects of a new vasodilating beta-blocking drug, carvedilol, on left ventricular function in stable angina pectoris. Lahiri A, et al. **Am J Cardiol** 1987 Apr 1;59(8):769–74

CARBIDOPA

Alleviation of severe emotional symptoms by carbidopa-levodopa, MSD, in a Parkinson's patient: a personal report. Doe J. **J Nerv Ment Dis** 1987 Mar; 175(3):185–6

CARBOHYDRATE METABOLISM, INBORN ERRORS

Defects in insulin binding and autophosphorylation of erythrocyte insulin receptors in patients with syndromes of severe insulin resistance and their parents. Grigorescu F, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):549–56

CARBOHYDRATES

Galactosamine-induced alpha 1-antitrypsin deficiency in rats. Alterations in plasma glycoproteins and alpha 1-antitrypsin carbohydrate composition. Bolmer SD, et al. **Am J Pathol** 1987 Feb;126(2):209–19

CARBON DIOXIDE

Role of hypocapnic alkalosis in hyperventilation-induced coronary artery spasm in variant angina. Ardissino D, et al. **Am J Cardiol** 1987 Mar 1;59(6):707–9
Arterial to end tidal CO2 tension differences [letter] Fletcher R. **Anaesthesia** 1987 Feb;42(2):210–1
The influence of hypocarbia on the resolution of transient increases in brain extracellular potassium. Mutch WA, et al. **Anesthesiology** 1987 Mar;66(3):350–5
Carbon dioxide excretion via bronchopleural fistulas in adult respiratory distress syndrome. Bishop MJ, et al. **Chest** 1987 Mar;91(3):400–2
Carbon dioxide inhalation treatments of neurotic anxiety. An overview. Wolpe J. **J Nerv Ment Dis** 1987 Mar; 175(3):129–33
Chemical respiratory drive as a determinant of postoperative ventilation in the non-Pickwickian obese patient. Scardella AT, et al. **Surgery** 1987 Mar;101(3):310–4

CARBON TETRACHLORIDE POISONING

Acute renal failure after topical application of carbon tetrachloride [letter] Javier Perez A, et al. **Lancet** 1987 Feb 28;1(8531):515–6

CARBONIC ANHYDRASE

Distribution of carbonic anhydrase I in gastric and duodenal tissue sections. Shousha S, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):279–81

CARBOXY-LYASES

Hepatoerythropoietic porphyria: clinical, biochemical, and enzymatic studies in a three-generation family lineage. Toback AC, et al. **N Engl J Med** 1987 Mar 12; 316(11):645–50

CARBOXYLIC ESTER HYDROLASES

Nonspecific esterase staining patterns in acute monocytic leukemia. Wrotnowski U, et al. **Am J Clin Pathol** 1987 Apr;87(4):515–8

CARCINOEMBRYONIC ANTIGEN

Carcinoembryonic antigen and milk-fat globule protein staining of malignant mesothelioma and adenocarcinoma of the lung. Tron V, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):291–3
Comparison of carcinoembryonic antigen levels between portal and peripheral blood in patients with colorectal cancer. Correlation with histopathologic variables. Tabuchi Y, et al. **Cancer** 1987 Apr 1;59(7):1283–8
Evaluation of gastric carcinoembryonic antigen analysis as an aid during screening for gastric neoplasia in atrophic gastritis. Borch K, et al. **Gut** 1987 Jan;28(1):26–32

CARCINOID TUMOR

The limitation of liver function tests in metastatic carcinoid

tumors. Moinuddin M, et al. **Cancer** 1987 Apr 1; 59(7):1304–6

CARCINOMA

The value of endocervical curettage in the management of the patient with abnormal cervical cytologic findings. Grainger DA, et al. **Am J Obstet Gynecol** 1987 Mar; 156(3):625–8

Atypia in cervical cytology as a risk factor for intraepithelial neoplasia. Noumoff JS. **Am J Obstet Gynecol** 1987 Mar; 156(3):628–31

Mucosal field change in colorectal cancer. Dawson PM, et al. **Am J Surg** 1987 Mar;153(3):281–4

Surgery for carcinoma of the esophagus. Orringer MB. **Ann Thorac Surg** 1987 Mar;43(3):350

A classification system for maxillary sinus carcinoma. Liu FC. **Arch Otolaryngol Head Neck Surg** 1987 Apr; 113(4):409–10

Nasopharyngeal carcinoma and nasal allergy [letter] Raman R. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):438

Androgen receptors in normal and neoplastic laryngeal tissue. Večerina-Volić S, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):411–3

Pulmonary histiocytosis X and carcinoma. Lombard CM, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):339–41

Carcinoma of the prostate presenting as acute disseminated intravascular coagulation [letter] Spector JI, et al. **Can Med Assoc J** 1987 Mar 15;136(6):570

Heterogeneity of DNA ploidy in patients with undifferentiated carcinomas of the stomach. Haraguchi M, et al. **Cancer** 1987 Mar 1;59(5):922–4

Small bowel metastases from primary carcinoma of the lung. McNeill PM, et al. **Cancer** 1987 Apr 15;59(8):1486–9

Growth mode and DNA ploidy in mucosal carcinomas of the stomach. Okamura T, et al. **Cancer** 1987 Mar 15; 59(6):1154–60

Early effects of cranial irradiation on hypothalamic-pituitary function. Lam KS, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):418–24

Inhibition of aromatase as treatment of breast carcinoma in postmenopausal women. Santen RJ, et al. **J Lab Clin Med** 1987 Mar;109(3):278–89

Use of cells cultured from human mammary carcinomas for studies of malignant progression and chemotherapeutic drug sensitivity. Smith HS, et al. **J Lab Clin Med** 1987 Mar;109(3):236–43

Spindle cell carcinoma of oral mucosa: case report with immunoperoxidase and electron microscopic studies. Tse JJ, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):267–70

Positive endocervical curettage in patients with satisfactory and unsatisfactory colposcopy: clinical implications. Krebs HB, et al. **Obstet Gynecol** 1987 Apr;69(4):601–5

Postquadrantectomy breast deformities: classification and techniques of surgical correction. Berrino P, et al. **Plast Reconstr Surg** 1987 Apr;79(4):567–72

The impact of technology and improved perioperative management upon survival from carcinoma of the pancreas. Dunn E. **Surg Gynecol Obstet** 1987 Mar;164(3):237–44

Intestinal anastomosis after preoperative radiation therapy for carcinoma of the rectum. Friedmann P, et al. **Surg Gynecol Obstet** 1987 Mar;164(3):257–60

CARCINOMA, BASAL CELL

Nevoid basal-cell carcinoma syndrome. Gorlin RJ. **Medicine (Baltimore)** 1987 Mar;66(2):98–113 (216 ref.)

CARCINOMA, BRONCHIOLAR

Bronchioloalveolar carcinoma [editorial] Geddes DM. **Br Med J** 1987 Jan 3;294(6563):3

CARCINOMA, BRONCHOGENIC

Thoracic computed tomography in the preoperative evaluation of primary bronchogenic carcinoma. Matthews JI, et al. **Arch Intern Med** 1987 Mar;147(3):449–53

Bronchial sleeve resection with and without pulmonary resection. Frist WH, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):350–7

CARCINOMA, DUCTAL

Mammary and extramammary Paget's disease. An immunocytochemical and ultrastructural study. Ordóñez NG, et al. **Cancer** 1987 Mar 15;59(6):1173–83

CARCINOMA IN SITU

Laser surgery for vulvar intraepithelial neoplasia: principles and results. Wright VC, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):374–8

Lobular carcinoma in situ of the breast. Frykberg ER, et al. **Surg Gynecol Obstet** 1987 Mar;164(3):285–301 (123 ref.)

CARCINOMA, NON-SMALL CELL LUNG

Selective preoperative evaluation for possible N2 disease in carcinoma of the lung. Backer CL, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):337–43

CARCINOMA, OAT CELL

Alternating versus sequential chemotherapy in small cell lung cancer. A randomized German multicenter trial. Havemann K, et al. **Cancer** 1987 Mar 15;59(6):1072–82

Small bowel metastases from primary carcinoma of the lung. McNeill PM, et al. **Cancer** 1987 Apr 15;59(8):1486–9

Small cell carcinoma of the prostate. II. Immunohistochemical and electron microscopic studies of 18 cases. Ro JY, et al. **Cancer** 1987 Mar 1;59(5):977–82

Acute pancreatitis as presenting symptom and sole manifestation of small cell lung carcinoma. Noseda A, et al. **Dig Dis Sci** 1987 Mar;32(3):327–31

Chemotherapy with or without radiation therapy in limited small-cell carcinoma of the lung. Perry MC, et al. **N Engl J Med** 1987 Apr 9;316(15):912–8

CARCINOMA, PAPILLARY

Brain metastases from papillary thyroid carcinoma [letter] Hay ID. **Arch Intern Med** 1987 Mar;147(3):607, 611

The natural history of patients less than 40 years old with bladder tumors. Kurz KR, et al. **J Urol** 1987 Mar; 137(3):395–7

CARCINOMA, RENAL CELL

Diagnosis and staging of renal cell carcinoma: a comparison of MR imaging and CT. Fein AB, et al. **AJR** 1987 Apr; 148(4):749–53

Pulmonary sarcoidosis following interferon therapy for advanced renal cell carcinoma. Abdi EA, et al. **Cancer** 1987 Mar 1;59(5):896–900

Detection of SSEA-1 on human renal tumors. Liebert M, et al. **Cancer** 1987 Apr 15;59(8):1404–8

Enhanced inhibition of anticancer drugs by human recombinant gamma-interferon for human renal cell carcinoma in vitro. Gohji K, et al. **J Urol** 1987 Mar; 137(3):539–43

Simultaneous bilateral adrenal involvement by renal cell carcinoma: experience with 3 cases. Selli C, et al. **J Urol** 1987 Mar;137(3):480–2

CARCINOMA, SQUAMOUS CELL

Blood transfusion and outcome in stage III head and neck carcinoma. Johnson JT, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):307–10

Primary squamous cell carcinoma of the thyroid associated with leukocytosis and hypercalcemia. Riddle PE, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):373–4

Improved response and survival to combined cisplatin and radiation in non-keratinizing squamous cell carcinomas of the head and neck. An RTOG study of 114 advanced stage tumors. Crissman JD, et al. **Cancer** 1987 Apr 15; 59(8):1391–7

A morphometric comparison of the changes in the laryngeal skeleton associated with invasion by tumor and by external-beam radiation. Dyess CL, et al. **Cancer** 1987 Mar 15;59(6):1117–22

Simultaneous cloacogenic carcinoma in dizygotic twins. Jovanovic L, et al. **Cancer** 1987 Mar 15;59(6):1233–5

Small bowel metastases from primary carcinoma of the lung. McNeill PM, et al. **Cancer** 1987 Apr 15;59(8):1486–9

Is modified radical neck dissection only a staging procedure? O'Brien CJ, et al. **Cancer** 1987 Mar 1;59(5):994–9

Skeletal muscle metastases from lung cancer. Sridhar KS, et al. **Cancer** 1987 Apr 15;59(8):1530–4

Clinical patterns of tumor recurrence after radical hysterectomy in stage IB cervical carcinoma. Burke TW, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):382–5

Stage IB cervical carcinoma treated with radical hysterectomy and pelvic lymphadenectomy: role of adjuvant radiotherapy. Larson DM, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):378–81

Squamous cell carcinoma of the parotid gland. Marks MW, et al. **Plast Reconstr Surg** 1987 Apr;79(4):550–4

CARCINOMA, TRANSITIONAL CELL

Transitional cell tumors of the renal pelvis and ureter associated with capillarosclerosis indicating analgesic abuse. Palvio DH, et al. **Cancer** 1987 Mar 1;59(5):972–6

The natural history of patients less than 40 years old with bladder tumors. Kurz KR, et al. **J Urol** 1987 Mar; 137(3):395–7

The effect of nutritional status and support on morbidity and mortality of bladder cancer patients treated by radical cystectomy. Mohler JL, et al. **J Urol** 1987 Mar;137(3):404–7

Ureteral intussusception owing to a malignant ureteral polyp. Moretti KL, et al. **J Urol** 1987 Mar;137(3):493–4

Transitional cell carcinoma of the bladder in an adolescent with Turner's syndrome. Oesterling JE, et al. **J Urol** 1987 Mar;137(3):398–400

The impact of cigarette smoking on stage, grade and number of recurrences of transitional cell carcinoma of the bladder. Thompson IM, et al. **J Urol** 1987 Mar;137(3):401–3

Ectopic production of human chorionic gonadotropin by poorly differentiated transitional cell tumors of the urinary tract. Wurzel RS, et al. **J Urol** 1987 Mar;137(3):502–4

Primary bladder carcinoma: evaluation with MR imaging. Rholl KS, et al. **Radiology** 1987 Apr;163(1):117–21

CARCINOSARCOMA

Carcinosarcoma of the urinary bladder. Young RH. **Cancer** 1987 Apr 1;59(7):1333–9 (65 ref.)

CARDIAC OUTPUT

Time variability of cardiac output and stroke volume in persons without cardiac disease. Loeber CP, et al. **Am J Cardiol** 1987 Mar 1;59(6):714–6

Effects of maternal anemia on cardiac output, systemic oxygen consumption, and regional blood flow in pregnant sheep. Edelstone DI, et al. **Am J Obstet Gynecol** 1987 Mar; 156(3):740–8

Less invasive cardiac output monitoring by earpiece densitometry [letter] Robson D. **Crit Care Med** 1987 Mar; 15(3):284

Continuous noninvasive cardiac output: are we getting there? [editorial] Tremper KK. **Crit Care Med** 1987 Mar; 15(3):278–9

Dependence of oxygen consumption on cardiac output in sepsis. Wolf YG, et al. **Crit Care Med** 1987 Mar; 15(3):198–203

The effect of rapid resuscitation upon cardiac index following thermal trauma in a porcine model. Moore DB, et al. **J Trauma** 1987 Feb;27(2):141–6

CARDIAC PACING, ARTIFICIAL

Increase of human atrial natriuretic polypeptide in response to cardiac pacing. Obata K, et al. **Am Heart J** 1987 Mar; 113(3):845–7

Simultaneous right atrial appendage sensing with a target tip, a solid tip and J orthogonal electrodes. Aubert AE, et al. **Am J Cardiol** 1987 Mar 1;59(6):610–4

Noninvasive electrophysiologic study using standard permanent pacemakers in patients with spontaneous sustained ventricular tachycardia or ventricular fibrillation. Cohen AI, et al. **Am J Cardiol** 1987 Mar 1;59(6):564–7

Correlation between signal-averaged electrocardiogram and programmed stimulation in patients with and without spontaneous ventricular tachyarrhythmias. Denniss AR, et al. **Am J Cardiol** 1987 Mar 1;59(6):586–90

Usefulness of isoproterenol facilitation of ventricular tachycardia induction during extrastimulus testing in predicting effective chronic therapy with beta-adrenergic blockade. Olshansky B, et al. **Am J Cardiol** 1987 Mar 1; 59(6):573–7

Programmed electrical stimulation in healed myocardial infarction using a standardized ventricular stimulation protocol. Zehender M, et al. **Am J Cardiol** 1987 Mar 1; 59(6):578–85

Increased cardiac electrical instability concomitant with pacing induced repolarisation abnormalities. Della Bella P, et al. **Br Heart J** 1987 Feb;57(2):118–24

Left ventricular function at similar heart rates during tachycardia induced by exercise and atrial pacing: an echocardiographic study. Piérard LA, et al. **Br Heart J** 1987 Feb;57(2):154–60

Characterization of oscillations in ventricular refractoriness in man after an abrupt increment in heart rate. Marchlinski FE. **Circulation** 1987 Mar;75(3):550–6

CARDIOLIPINS

A maternal death due to thrombotic disease associated with anticardiolipin antibody. Bendon RW, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):370–2

Antibody-independent activation of C1. I. Differences in the mechanism of C1 activation by nonimmune activators and by immune complexes: C1r-independent activation of C1s by cardiolipin vesicles. Kovacsovics TJ, et al. **J Immunol** 1987 Mar 15;138(6):1864–70

Antibody-independent activation of C1. II. Evidence for two classes of nonimmune activators of the classical pathway of complement. Peitsch MC, et al. **J Immunol** 1987 Mar 15;138(6):1871–6

CARDIOLOGY

Role of nuclear cardiology in evaluating the total ischemic burden in coronary artery disease. Beller GA. **Am J Cardiol** 1987 Mar 9;59(7):31C–38C

The systematic practice of preventive cardiology. Kottke TE, et al. **Am J Cardiol** 1987 Mar 1;59(6):690–4

The British Cardiac Society Working Group on Coronary Prevention: conclusions and recommendations. **Br Heart J** 1987 Feb;57(2):188–9

Computers in cardiac imaging. Collins SM, et al. **J Am Coll Cardiol** 1987 Mar;9(3):669–77

CARDIOMYOPATHY, CONGESTIVE

Ventricular arrhythmias in dilated cardiomyopathy: efficacy of amiodarone. Neri R, et al. **Am Heart J** 1987 Mar; 113(3):707–15

Oscillatory hyperventilation in severe congestive heart failure secondary to idiopathic dilated cardiomyopathy or to ischemic cardiomyopathy. Kremser CB, et al. **Am J Cardiol** 1987 Apr 1;59(8):900–5

Effects of exercise and nitroprusside on left ventricular ejection dynamics in idiopathic dilated cardiomyopathy. Kussmaul WG, et al. **Am J Cardiol** 1987 Mar 1;59(6):647–55

Clinical determinants of mortality in chronic congestive heart failure secondary to idiopathic dilated or to ischemic cardiomyopathy. Likoff MJ, et al. **Am J Cardiol** 1987 Mar 1;59(6):634–8
Dilated cardiomyopathy associated with haemolytic uraemic syndrome. Poulton J, et al. **Br Heart J** 1987 Feb;57(2):181–3
Congenital coronary arteriovenous fistula associated with dilated cardiomyopathy. Doi YL, et al. **Chest** 1987 Mar; 91(3):464–6
Reversibility of catecholamine-induced dilated cardiomyopathy in a child with a pheochromocytoma. Imperato-McGinley J, et al. **N Engl J Med** 1987 Mar 26; 316(13):793–7

CARDIOMYOPATHY, HYPERTROPHIC

An integrated mechanism for systolic anterior motion of the mitral valve in hypertrophic cardiomyopathy based on echocardiographic observations. Jiang L, et al. **Am Heart J** 1987 Mar;113(3):633–44
The surgical pathology of hypertrophic cardiomyopathy. Tazelaar HD, et al. **Arch Pathol Lab Med** 1987 Mar; 111(3):257–60
Catheter ablation of the atrioventricular junction and activity responsive pacing. Effect on refractory atrial fibrillation with hypertrophic cardiomyopathy. Daley PJ, et al. **Chest** 1987 Mar;91(3):461–2
Extended aortic root replacement with aortic allografts. McKowen RL, et al. **J Thorac Cardiovasc Surg** 1987 Mar; 93(3):366–74
Hypertrophic cardiomyopathy. Interrelations of clinical manifestations, pathophysiology, and therapy (1). Maron BJ, et al. **N Engl J Med** 1987 Mar 26;316(13):780–9 (147 ref.)
Hypertrophic cardiomyopathy. Interrelations of clinical manifestations, pathophysiology, and therapy (2). Maron BJ, et al. **N Engl J Med** 1987 Apr 2;316(14):844–52 (64 ref.)
Parental genetic contribution to mode of presentation in Pompe disease. Cottrill CM, et al. **Pediatrics** 1987 Mar; 79(3):379–81

CARDIOPULMONARY BYPASS

Pulmonary vein clamping during cardiopulmonary bypass: enhancement of operative field visualization and myocardial hypothermia. Daily PO, et al. **Ann Thorac Surg** 1987 Mar;43(3):338–40
Peripheral pulmonary artery aneurysm in a patient with limited respiratory reserve: controlled resection using cardiopulmonary bypass. Murphy JP, et al. **Ann Thorac Surg** 1987 Mar;43(3):323–5
Critical level of oxygen delivery after cardiopulmonary bypass. Komatsu T, et al. **Crit Care Med** 1987 Mar; 15(3):194–7
Percutaneous cardiopulmonary bypass with a synchronous pulsatile pump combines effective unloading with ease of application. Axelrod HI, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):358–65

CARDIOVASCULAR AGENTS

Elimination of exercise-induced regional myocardial dysfunction by a bradycardiac agent in dogs with chronic coronary stenosis. Guth BD, et al. **Circulation** 1987 Mar; 75(3):661–9

CARDIOVASCULAR DISEASES

Relation of oxygen uptake to work rate in normal men and men with circulatory disorders. Hansen JE, et al. **Am J Cardiol** 1987 Mar 1;59(6):669–74
Cardiovascular disease of connective tissue origin. Bowen J, et al. **Am J Med** 1987 Mar;82(3):481–8 (80 ref.)
Obesity, hypertension, and cardiovascular disease [letter] **JAMA** 1987 Mar 27;257(12):1598–9
Calcium antagonists coming of age: heterogeneous class reveals broad therapeutic potential [news] Merz B. **JAMA** 1987 Mar 13;257(10):1283–4

CARDIOVASCULAR SYSTEM

The effect of low-dose oral contraceptives on cardiorespiratory function, coagulation, and lipids in exercising young women: a preliminary report. Notelovitz M, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):591–8
Physiologic effects of cocaine with particular reference to the cardiovascular system. Loveys BJ. **Heart Lung** 1987 Mar;16(2):175–82

CARNITINE

Post-mortem recognition of inherited metabolic disorders from specific acylcarnitines in tissue in cases of sudden infant death [letter] Roe CR, et al. **Lancet** 1987 Feb 28; 1(8531):512

CARNIVORA

Pathophysiology and pathogenesis of stunned myocardium. Depressed Ca2+ activation of contraction as a consequence of reperfusion-induced cellular calcium overload in ferret hearts. Kusuoka H, et al. **J Clin Invest** 1987 Mar;79(3):950–61

CAROTID ARTERIES

A comparative experimental study of the organization of arterial and venous thrombi. Usui Y, et al. **Ann Surg** 1987 Mar;205(3):312–7
Massive intracerebral hemorrhage following carotid endarterectomy. Hafner DH, et al. **Arch Surg** 1987 Mar; 122(3):305–7
Influence of vein-patch angioplasty on carotid endarterectomy healing. Stewart GW, et al. **Arch Surg** 1987 Mar;122(3):364–71
Spontaneous carotid-cavernous fistula and multiple arterial dissections in type IV Ehlers-Danlos syndrome. Case report. Lach B, et al. **J Neurosurg** 1987 Mar;66(3):462–7
Coiling of the carotid arteries. Daskalakis MK. **South Med J** 1987 Mar;80(3):387–9

CAROTID ARTERY DISEASES

Correlation of regional cerebral blood flow (rCBF) with EEG changes during isoflurane anesthesia for carotid endarterectomy: critical rCBF. Messick JM Jr, et al. **Anesthesiology** 1987 Mar;66(3):344–9
Facial numbness and dysesthesia. New features of carotid artery dissection. Francis KR, et al. **Arch Neurol** 1987 Mar; 44(3):345–6
The etiology of symptoms in patients with recurrent carotid stenosis. Hunter GC, et al. **Arch Surg** 1987 Mar; 122(3):311–5
Cerebral arteriovenous malformation coexistent with intracranial aneurysm and persistent trigeminal artery. Brick JF, et al. **South Med J** 1987 Mar;80(3):398–400
Hypercholesterolemia and early restenosis after carotid endarterectomy. Rapp JH, et al. **Surgery** 1987 Mar; 101(3):277–82

CAROTID ARTERY, INTERNAL

Treatment of bilateral spontaneous dural carotid-cavernous fistulas by coils and sclerotherapy. Case report. Courtheoux P, et al. **J Neurosurg** 1987 Mar;66(3):468–70

CAROTID BODY

Mast cells in the human carotid body. Heath D, et al. **J Clin Pathol** 1987 Jan;40(1):9–12

CAROTID BODY TUMOR

Valsalva's maneuver for evaluating the integrity of baroreceptor reflex arc [letter] Palatini P, et al. **Arch Intern Med** 1987 Mar;147(3):614–5

CARPAL BONES

The Herbert screw for fractures of the scaphoid. A review of results and technical difficulties. Ford DJ, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):124–7
The carpal bones—an old mnemonic sanitized. Webb Cw. **Postgrad Med** 1987 Mar;81(4):389

CARPAL TUNNEL SYNDROME

Median and radial sensory latencies to digit I: normal values and usefulness in carpal tunnel syndrome. Johnson EW, et al. **Arch Phys Med Rehabil** 1987 Mar;68(3):140–1
Gouty tenosynovitis and compression neuropathy of the median nerve. Janssen T, et al. **Clin Orthop** 1987 Mar; (216):203–6
Carpal tunnel syndrome and vitamin B6. Kasdan ML, et al. **Plast Reconstr Surg** 1987 Mar;79(3):456–62

CARRIER PROTEINS

In vitro effect of duodenal juice on R binders cobalamin complexes in subjects with pancreatic insufficiency: correlation with cobalamin absorption. Belaiche J, et al. **Gut** 1987 Jan;28(1):70–4
The effect of circulating growth hormone-binding protein on metabolic clearance, distribution, and degradation of human growth hormone. Baumann G, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):657–60
Serum somatomedin binding proteins: physiologic significance and interference in radioligand assay. Daughaday WH, et al. **J Lab Clin Med** 1987 Mar; 109(3):355–63 (27 ref.)

CARRIER STATE

Hepatitis B virus transmission in a public school: effects of mentally retarded HBsAG carrier students. Williams CA, et al. **Am J Public Health** 1987 Apr;77(4):476–8
Prevalence of HBsAg in UK population [letter] **Br Med J** 1987 Jan 3;294(6563):57
Prognosis of children who are carriers of hepatitis B. Wheeley SM, et al. **Br Med J** 1987 Jan 24;294(6566):211–3

CARTILAGE

A method for cytologic examination of cartilaginous lesions. Mitchell ML, et al. **Arch Pathol Lab Med** 1987 Apr; 111(4):342–5
Osteochondral fractures of the talus. A long-term follow-up. Pettine KA, et al. **J Bone Joint Surg [Br]** 1987 Jan; 69(1):89–92
Behavior of differently sterilized allogenic lyophilized cartilage implants in dogs. Wangerin K, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):236–42

CASEINS

Anaphylaxis to cutaneous exposure to milk protein in a diaper rash ointment. Jarmoc LM, et al. **Clin Pediatr (Phila)** 1987 Mar;26(3):154–5

CAT DISEASES

Patterns of paravertebral ossification in the prehistoric saber-toothed cat. Bjorkengren AG, et al. **AJR** 1987 Apr; 148(4):779–82

CATARACT

The elderly patient with cataract. Capino D, et al. **Hosp Pract [Off]** 1987 Mar 30;22(3A):19–26, 35–7
Inhibitors of cholesterol synthesis and cataracts [letter] Cenedella RJ. **JAMA** 1987 Mar 27;257(12):1602

CATARACT EXTRACTION

Vitreous opacification after cataract extraction. Bradford RH Jr, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):276–80
Limited choroidal hemorrhage associated with extracapsular cataract extraction. Bukelman A, et al. **Arch Ophthalmol** 1987 Mar;105(3):338–41
Pupillary block with posterior chamber intraocular lenses. Samples JR, et al. **Arch Ophthalmol** 1987 Mar;105(3):335–7

CATECHOLAMINES

Vasoactive agents and production of thrombosis during intravascular coagulation. 3. Comparative effects of catecholamines. Latour JG, et al. **Am J Pathol** 1987 Mar; 126(3):569–80
Plasma monoaminergic metabolites and catecholamines in subarachnoid hemorrhage. Clinical implications. Minegishi A, et al. **Arch Neurol** 1987 Apr;44(4):423–8
Neuronal source of plasma dihydroxyphenylalanine. Goldstein DS, et al. **J Clin Endocrinol Metab** 1987 Apr; 64(4):856–61
Studies on adrenorphin in pheochromocytoma. Yanase T, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):692–7
N-myc oncogene amplification and catecholamine metabolism in children with neuroblastoma [letter] Nakagawara A, et al. **Lancet** 1987 Mar 7;1(8532):559
Reversibility of catecholamine-induced dilated cardiomyopathy in a child with a pheochromocytoma. Imperato-McGinley J, et al. **N Engl J Med** 1987 Mar 26; 316(13):793–7

CATHETERIZATION

Atraumatic removal of secretions from the prepubertal vagina. Pokorny SF, et al. **Am J Obstet Gynecol** 1987 Mar; 156(3):581–2
Pleural aspiration with a central venous catheter [letter] Cooper CM. **Anaesthesia** 1987 Feb;42(2):217
The severance of epidural catheters. Hutchison GL. **Anaesthesia** 1987 Feb;42(2):182–5
Flow through intravenous cannulae. Kestin IG. **Anaesthesia** 1987 Jan;42(1):67–70
Transvenous misplacement and loop formation of spring guide wire [letter] Kjeldsen L. **Anaesthesia** 1987 Feb; 42(2):216–7
A new percutaneous infraclavicular approach to the axillary vein. Nickalls RW. **Anaesthesia** 1987 Feb;42(2):151–4
In vivo comparison of two mixed venous saturation catheters. Gettinger A, et al. **Anesthesiology** 1987 Mar;66(3):373–5
A simpler tidy adjunct to arterial cannulation [letter] Stevens DS. **Anesthesiology** 1987 Mar;66(3):449
A new permanent exteriorized epidural catheter for narcotic self-administration to control cancer pain. DuPen SL, et al. **Cancer** 1987 Mar 1;59(5):986–93
Case of embolization by a sheared pulmonary artery catheter tip [letter] Herr D, et al. **Crit Care Med** 1987 Apr; 15(4):337–8
An assessment of six different pulmonary artery catheters. Rutten AJ, et al. **Crit Care Med** 1987 Mar;15(3):250–5
Massive hemoptysis from iatrogenic balloon catheter rupture of pulmonary artery: successful early management by balloon tamponade. Thomas R, et al. **Crit Care Med** 1987 Mar;15(3):272–3
Incidence and management of limb ischemia with percutaneous wire-guided intraaortic balloon catheters. Alderman JD, et al. **J Am Coll Cardiol** 1987 Mar; 9(3):524–30
The ureteral access system: a review of the immediate results in 43 cases. Newman RC, et al. **J Urol** 1987 Mar; 137(3):380–3
Subcutaneous emphysema as a complication of oxygen therapy using nasal cannulas [letter] Merino-Angulo J, et al. **N Engl J Med** 1987 Mar 19;316(12):756
New heavy-duty exchange guide wire. Butto F, et al. **Radiology** 1987 Apr;163(1):276–8

Exchange of occluded catheters with transcatheter and pericatheter maneuvers. Lee AS, et al. **Radiology** 1987 Apr; 163(1):273–4
Improved vessel dilator for percutaneous catheterization. Smith TP, et al. **Radiology** 1987 Apr;163(1):271–2
New catheter design and placement technique for pulmonary arteriography. Tempkin DL, et al. **Radiology** 1987 Apr; 163(1):275–6

CATHETERS, INDWELLING

Silicone biliary stents. Iaccarino V, et al. **AJR** 1987 Apr; 148(4):741–3
The stuck Foley catheter [letter] Ellis GL. **Ann Emerg Med** 1987 Apr;16(4):471
Central venous catheters in acute blood malignancies. Krog MP, et al. **Cancer** 1987 Apr 1;59(7):1358–61
Effect of heparin concentration and infusion rate on the patency of arterial catheters. Butt W, et al. **Crit Care Med** 1987 Mar;15(3):230–2
A review of infection control practices related to intravascular pressure monitoring devices (1975–1985). Keeler C, et al. **Heart Lung** 1987 Mar;16(2):201–6 (36 ref.)
Perforation of superior vena cava by indwelling central venous catheters [letter] Russell SJ, et al. **Lancet** 1987 Mar 7;1(8532):568–9
Simplified technique for placement of implantable vascular devices. Franceschi D, et al. **Surg Gynecol Obstet** 1987 Mar;164(3):276–9

CATIONS

Tissue injury in inflammation. Oxidants, proteinases, and cationic proteins. Henson PM, et al. **J Clin Invest** 1987 Mar;79(3):669–74 (121 ref.)

CATS

DF-2 bacteremia following cat bites. Report of two cases. Carpenter PD, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):621–3
Microangioarchitecture of the feline spinal cord. Three-dimensional observation of blood vessel corrosion casts by scanning electron microscopy. Naka Y, et al. **J Neurosurg** 1987 Mar;66(3):447–52

CAUCASOID RACE

Joint mobility with particular reference to racial variation and inherited connective tissue disorders. Wordsworth P, et al. **Br J Rheumatol** 1987 Feb;26(1):9–12
Blood pressure and metabolic effects of calcium supplementation in normotensive white and black men. Lyle RM, et al. **JAMA** 1987 Apr 3;257(13):1772–6
Survey of major neurologic disorders in a biracial United States population: the Copiah County Study. Haerer AF, et al. **South Med J** 1987 Mar;80(3):339–43

CAUDA EQUINA

Somatosensory evoked potentials following pudendal nerve stimulation as indicators of low sacral root involvement in a postlaminectomy patient. Nainzadeh N, et al. **Arch Phys Med Rehabil** 1987 Mar;68(3):170–2
Cauda equina and lumbar nerve root compression in patients with AIDS. Crawfurd EJ, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):36–7

CAUDATE NUCLEUS

Normal caudate glucose metabolism in persons at risk for Huntington's disease. Young AB, et al. **Arch Neurol** 1987 Mar;44(3):254–7
Interhemispheric approach for the surgical removal of thalamocaudate arteriovenous malformations. Solomon RA, et al. **J Neurosurg** 1987 Mar;66(3):345–51
Open microsurgical autograft of adrenal medulla to the right caudate nucleus in two patients with intractable Parkinson's disease. Madrazo I, et al. **N Engl J Med** 1987 Apr 2; 316(14):831–4
Parkinson's disease—a new therapy? [editorial] Moore RY. **N Engl J Med** 1987 Apr 2;316(14):872–3

CAUSTICS

Management of caustic ingestion in adults. Sarfati E, et al. **Br J Surg** 1987 Feb;74(2):146–8
Caustic alkali ingestions by farm children. Edmonson MB. **Pediatrics** 1987 Mar;79(3):413–6

CAVERNOUS SINUS

Treatment of bilateral spontaneous dural carotid-cavernous fistulas by coils and sclerotherapy. Case report. Courtheoux P, et al. **J Neurosurg** 1987 Mar;66(3):468–70
Spontaneous carotid-cavernous fistula and multiple arterial dissections in type IV Ehlers-Danlos syndrome. Case report. Lach B, et al. **J Neurosurg** 1987 Mar;66(3):462–7

CEBIDAE

In vitro and in vivo adaptation of the Geneve/SGE-1 strain of Plasmodium falciparum to growth in a squirrel monkey (Saimiri sciureus) model. Fajfar-Whetstone CJ, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):221–7

CECAL DISEASES

Percutaneous decompression of cecal volvulus. Patel D, et al. **AJR** 1987 Apr;148(4):747–8

CECUM

Cecal perforation following fiberoptic flexible sigmoidoscopy. Sandhu KS, et al. **Am J Med** 1987 Mar; 82(3):546–8

CEFAMANDOLE

Treatment of scleroma with ceforanide. Cone LA, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):374–6
A comparison of cefotaxime versus cefamandole in prophylaxis for surgical treatment of the biliary tract. Wilson SE, et al. **Surg Gynecol Obstet** 1987 Mar; 164(3):207–12

CEFOTAXIME

Efficacy of a new cephalosporin for acute otitis media. Hotaling AJ, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):370–3
A comparison of cefotaxime versus cefamandole in prophylaxis for surgical treatment of the biliary tract. Wilson SE, et al. **Surg Gynecol Obstet** 1987 Mar; 164(3):207–12

CELIAC ARTERY

The detection of massive colonic haemorrhage by selective coeliac arteriography. Alpert M, et al. **Br J Radiol** 1987 Feb;60(710):190–2

CELIAC DISEASE

Effect of gluten supplementation in healthy siblings of children with celiac disease. Polanco I, et al. **Gastroenterology** 1987 Mar;92(3):678–81

CELL COUNT

Quantitation and estimation of lymphocyte subsets in tissue sections. Comparison with flow cytometry. Garcia CF, et al. **Am J Clin Pathol** 1987 Apr;87(4):470–7

CELL CYCLE

Expression of Ha-ras oncogene p21 protein in relation to the cell cycle of cultured human tumor cells. Czerniak B, et al. **Am J Pathol** 1987 Mar;126(3):411–6

CELL SEPARATION

Quantitation and estimation of lymphocyte subsets in tissue sections. Comparison with flow cytometry. Garcia CF, et al. **Am J Clin Pathol** 1987 Apr;87(4):470–7

CELLULAR INCLUSIONS

Cytomembranous inclusions observed in acquired immunodeficiency syndrome. Clinical and experimental review. Kostianovsky M, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):218–23 (45 ref.)

CELLULITIS

Acute cellulitis. Hook EW 3d. **Arch Dermatol** 1987 Apr; 123(4):460–1
Acute severe irreversible visual loss with sphenoethmoiditis-'posterior' orbital cellulitis. Slavin ML, et al. **Arch Ophthalmol** 1987 Mar;105(3):345–8
Onset of Hemophilus influenzae type-b meningitis during cefaclor therapy for preseptal cellulitis. Brady MT, et al. **Clin Pediatr (Phila)** 1987 Mar;26(3):132–4
Needle aspiration and cellulitis [letter] **J Fam Pract** 1987 Mar; 24(3):239–40

CELLULOSE

No change in corrected beta 2-microglobulin concentration after cuprophane haemodialysis [letter] Bergström J, et al. **Lancet** 1987 Mar 14;1(8533):628–9

CENTRAL NERVOUS SYSTEM

Studies on the assessment of neurotoxicity in children with acute lymphoblastic leukemia. Muchi H, et al. **Cancer** 1987 Mar 1;59(5):891–5
Fetal hydrocephalus: sonographic detection and clinical significance of associated anomalies. Nyberg DA, et al. **Radiology** 1987 Apr;163(1):187–91

CENTRAL NERVOUS SYSTEM DISEASES

Treatment of cerebrospinal fluid with formalin from patients infected with human immunodeficiency virus before diagnostic microscopy [letter] Nye P, et al. **J Clin Pathol** 1987 Jan;40(1):119
American Academy of Neurology. 39th annual meeting program. New York, New York, April 5–11, 1987. Abstracts. **Neurology** 1987 Mar;37(3 Suppl 1):1–427

CEPHALEXIN

Onset of Hemophilus influenzae type-b meningitis during cefaclor therapy for preseptal cellulitis. Brady MT, et al. **Clin Pediatr (Phila)** 1987 Mar;26(3):132–4

CEPHALOSPORINS

Problems encountered in using Cefinase disks to predict in vitro penicillin susceptibility of coagulase-negative staphylococci. Kellogg JA. **Am J Clin Pathol** 1987 Mar; 87(3):399–402
Outbreak of cephalosporin resistant Enterobacter cloacae infection in a neonatal intensive care unit. Modi N, et al. **Arch Dis Child** 1987 Feb;62(2):148–51

CEREBELLAR NEOPLASMS

Radiation-induced neoplasms of the brain. Kumar PP, et al. **Cancer** 1987 Apr 1;59(7):1274–82

CEREBRAL ANEURYSM

Clinical experience with adenosine for controlled hypotension during cerebral aneurysm surgery. Owall A, et al. **Anesth Analg** 1987 Mar;66(3):229–34
Effect of early aneurysm surgery and nimodipine administration [letter] Adams CB. **J Neurosurg** 1987 Mar; 66(3):482–3
Incision of facial nerve branch at aneurysm surgery [letter] Aoki N. **J Neurosurg** 1987 Mar;66(3):482
Multiple intracranial aneurysms due to Coccidioides immitis infection. Case report. Hadley MN, et al. **J Neurosurg** 1987 Mar;66(3):453–6
Cerebral arteriovenous malformation coexistent with intracranial aneurysm and persistent trigeminal artery. Brick JF, et al. **South Med J** 1987 Mar;80(3):398–400

CEREBRAL ANGIOGRAPHY

Neurological morbidity of arch and carotid arteriography in cerebrovascular disease. The influence of contrast medium and radiologist. McIvor J, et al. **Br J Radiol** 1987 Feb;60(710):117–22
Cerebrovascular disease: evaluation with transbrachial intraarterial digital subtraction angiography using a 4-F catheter [letter] Halsell RD. **Radiology** 1987 Apr; 163(1):284–5

CEREBRAL AQUEDUCT

Pain relief by electrical stimulation of the periaqueductal and periventricular gray matter. Evidence for a non-opioid mechanism. Young RF, et al. **J Neurosurg** 1987 Mar; 66(3):364–71

CEREBRAL ARTERIES

Doppler flow velocity in anterior cerebral artery for prediction of outcome after perinatal asphyxia [letter] den Ouden L, et al. **Lancet** 1987 Mar 7;1(8532):562
Cranial duplex sonography of the infant. Grant EG, et al. **Radiology** 1987 Apr;163(1):177–85

CEREBRAL ARTERIOSCLEROSIS

Management of the vascular patient with multisystem atherosclerosis. Berkoff HA, et al. **Prog Cardiovasc Dis** 1987 Mar-Apr;29(5):347–68 (141 ref.)

CEREBRAL ARTERIOVENOUS MALFORMATIONS

Intraoperative measurement of cortical blood flow adjacent to cerebral AVM using laser Doppler velocimetry. Rosenblum BR, et al. **J Neurosurg** 1987 Mar;66(3):396–9
Surgical treatment of arteriovenous malformations of the striatothalamocapsular region. Shi YQ, et al. **J Neurosurg** 1987 Mar;66(3):352–6
Interhemispheric approach for the surgical removal of thalamocaudate arteriovenous malformations. Solomon RA, et al. **J Neurosurg** 1987 Mar;66(3):345–51
Cerebral arteriovenous malformation coexistent with intracranial aneurysm and persistent trigeminal artery. Brick JF, et al. **South Med J** 1987 Mar;80(3):398–400

CEREBRAL ARTERY DISEASES

Pathologic quiz case 1. Giant cell arteritis (temporal arteritis, cranial arteritis). Ferguson BJ. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):432–4

CEREBRAL CORTEX

Dementia and Parkinson's disease associated with diffuse cortical Lewy bodies [letter] Byrne EJ, et al. **Lancet** 1987 Feb 28;1(8531):501

CEREBRAL EMBOLISM AND THROMBOSIS

Cardioembolic stroke, early anticoagulation, and brain hemorrhage. Cerebral Embolism Study Group. **Arch Intern Med** 1987 Apr;147(4):636–40

CEREBRAL HEMORRHAGE

Corynebacterium hemolyticum bacteremia with fatal neurologic complication in an intravenous drug addict. Chandrasekar PH, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):638–40

Additional statistical analysis of antenatal phenobarbital for prevention of neonatal intracerebral hemorrhage [letter] Jarrett RV, et al. **Am J Obstet Gynecol** 1987 Feb; 156(2):521–2

Cardioembolic stroke, early anticoagulation, and brain hemorrhage. Cerebral Embolism Study Group. **Arch Intern Med** 1987 Apr;147(4):636–40

Massive intracerebral hemorrhage following carotid endarterectomy. Hafner DH, et al. **Arch Surg** 1987 Mar; 122(3):305–7

Prophylactic anticoagulants in managing embolic stroke. Wessler S. **Geriatrics** 1987 Mar;42(3):83–6

Complex arrhythmia in a comatose patient. Hancock EW. **Hosp Pract [Off]** 1987 Mar 15;22(3):57, 60–1

Risk of intracranial hemorrhage in glioma patients receiving anticoagulant therapy for venous thromboembolism. Choucair AK, et al. **J Neurosurg** 1987 Mar;66(3):357–8

Vitamin E supplementation reduces frequency of periventricular haemorrhage in very preterm babies. Sinha S, et al. **Lancet** 1987 Feb 28;1(8531):466–71

Dental chair intracerebral hemorrhage. Barbas N, et al. **Neurology** 1987 Mar;37(3):511–2

Intracerebral hemorrhage and phenylpropanolamine use. Kase CS, et al. **Neurology** 1987 Mar;37(3):399–404

Prevention of intraventricular hemorrhage in very low birth weight infants by maternally administered phenobarbital [letter] Sanchez-Ramos L. **Obstet Gynecol** 1987 Apr; 69(4):684–5

CEREBRAL INFARCTION

Global aphasia without hemiparesis. Tranel D, et al. **Arch Neurol** 1987 Mar;44(3):304–8

Remote memory and neglect syndrome. Meador KJ, et al. **Neurology** 1987 Mar;37(3):522–6

CEREBRAL ISCHEMIA

Effect of lidoflazine on cerebral blood flow and neurologic outcome when administered after complete cerebral ischemia in dogs. Fleischer JE, et al. **Anesthesiology** 1987 Mar;66(3):304–11

Cerebral artery vasoconstriction and the Raynaud phenomenon [letter] Trapp RG. **Ann Intern Med** 1987 Apr; 106(4):630

The ischemic hypotheses of migraine. Olesen J. **Arch Neurol** 1987 Mar;44(3):321–2

Lipoprotein(a) in ischemic cerebrovascular disease: a new approach to the assessment of risk for stroke. Jürgens G, et al. **Neurology** 1987 Mar;37(3):513–5

CEREBRAL ISCHEMIA, TRANSIENT

Hyperlipidemia is a risk factor for decreased cerebral perfusion and stroke. Meyer JS, et al. **Arch Neurol** 1987 Apr;44(4):418–22

Management of transient ischemic attacks. Dobkin BH. **Hosp Pract [Off]** 1987 Mar 15;22(3):113–7, 120, 123–4 passim

Effect of clot removal at 24 hours on chronic vasospasm after SAH in the primate model. Nosko M, et al. **J Neurosurg** 1987 Mar;66(3):416–22

Serum lipids after stroke. Mendez I, et al. **Neurology** 1987 Mar;37(3):507–11

Surgery for cerebrovascular insufficiency [letter] Gomez CR. **South Med J** 1987 Mar;80(3):407

CEREBRAL REVASCULARIZATION

Are the results of the extracranial–intracranial bypass trial generalizable? Barnett HJ, et al. **N Engl J Med** 1987 Mar 26;316(13):820–4

The Extracranial–Intracranial Bypass Study. A report of the committee appointed by the American Association of Neurological Surgeons to examine the study. Goldring S, et al. **N Engl J Med** 1987 Mar 26;316(13):817–20

The extracranial–intracranial arterial bypass study: what have we learned? [editorial] Relman AS. **N Engl J Med** 1987 Mar 26;316(13):809–10

Was the international randomized trial of extracranial–intracranial arterial bypass representative of the population at risk? Sundt TM Jr. **N Engl J Med** 1987 Mar 26;316(13):814–6

CEREBRAL VEINS

Dural puncture headache suspected, cortical vein thrombosis diagnosed [letter] Hubbert CH. **Anesth Analg** 1987 Mar; 66(3):285

Reconstruction of cerebral cortical veins using silicone tubing. Technical note. Sakaki T, et al. **J Neurosurg** 1987 Mar;66(3):471–3

Cranial duplex sonography of the infant. Grant EG, et al. **Radiology** 1987 Apr;163(1):177–85

CEREBRAL VENTRICLES

Pain relief by electrical stimulation of the periaqueductal and periventricular gray matter. Evidence for a non-opioid mechanism. Young RF, et al. **J Neurosurg** 1987 Mar; 66(3):364–71

CEREBROSPINAL FLUID

Testing cerebrospinal fluid [letter] Howell SJ. **Lancet** 1987 Mar 14;1(8533):621

Cervical spine MR imaging: generating high-signal CSF in sagittal and axial images. Enzmann DR, et al. **Radiology** 1987 Apr;163(1):233–8

CEREBROVASCULAR CIRCULATION

Effect of lidoflazine on cerebral blood flow and neurologic outcome when administered after complete cerebral ischemia in dogs. Fleischer JE, et al. **Anesthesiology** 1987 Mar;66(3):304–11

The effect of isoflurane on cerebral blood flow and metabolism in humans during craniotomy for small supratentorial cerebral tumors. Madsen JB, et al. **Anesthesiology** 1987 Mar;66(3):332–6

Correlation of regional cerebral blood flow (rCBF) with EEG changes during isoflurane anesthesia for carotid endarterectomy: critical rCBF. Messick JM Jr, et al. **Anesthesiology** 1987 Mar;66(3):344–9

Akinetic mutism in a bone marrow transplant recipient following total-body irradiation and amphotericin B chemoprophylaxis. A positron emission tomographic and neuropathologic study. Devinsky O, et al. **Arch Neurol** 1987 Apr;44(4):414–7

The diagnosis of dementia with single photon emission computed tomography. Jagust WJ, et al. **Arch Neurol** 1987 Mar;44(3):258–62

Prevention of postischemic hypoperfusion after canine cardiac arrest by nicardipine. Iwatsuki N, et al. **Crit Care Med** 1987 Apr;15(4):313–7

Intraoperative measurement of cortical blood flow adjacent to cerebral AVM using laser Doppler velocimetry. Rosenblum BR, et al. **J Neurosurg** 1987 Mar;66(3):396–9

Cerebral blood flow in patients with normal-pressure hydrocephalus before and after shunting. Vorstrup S, et al. **J Neurosurg** 1987 Mar;66(3):379–87

Effect of ethamsylate on cerebral blood flow [letter] **Lancet** 1987 Mar 14;1(8533):623–4

Cerebral blood flow in severity-matched Alzheimer and multi-infarct patients. Deutsch G, et al. **Neurology** 1987 Mar;37(3):431–8

Intratracheal suctioning in sick preterm infants: prevention of intracranial hypertension and cerebral hypoperfusion by muscle paralysis. Fanconi S, et al. **Pediatrics** 1987 Apr; 79(4):538–43

Adverse reactions to xenon-enhanced CT cerebral blood flow determination. Latchaw RE, et al. **Radiology** 1987 Apr;163(1):251–4

CEREBROVASCULAR DISORDERS

Hyperlipidemia is a risk factor for decreased cerebral perfusion and stroke. Meyer JS, et al. **Arch Neurol** 1987 Apr;44(4):418–22

Loss of deep dyslexic reading ability from a second left-hemispheric lesion. Roeltgen DP. **Arch Neurol** 1987 Mar;44(3):346–8

Cerebral congestion. A vanished disease. Román GC. **Arch Neurol** 1987 Apr;44(4):444–8

Upper extremity strength deficits in hemiplegic stroke patients: relationship between admission and discharge assessment and time since onset. Bohannon RW, et al. **Arch Phys Med Rehabil** 1987 Mar;68(3):155–7

Neurological morbidity of arch and carotid arteriography in cerebrovascular disease. The influence of contrast medium and radiologist. McIvor J, et al. **Br J Radiol** 1987 Feb;60(710):117–22

Psychiatric morbidity among spouses of patients with stroke. Carnwath TC, et al. **Br Med J** 1987 Feb 14; 294(6569):409–11

Snoring as a risk factor for ischaemic heart disease and stroke in men. Koskenvuo M, et al. **Br Med J** 1987 Jan 3; 294(6563):16–9

The locked in syndrome [editorial] Pearce JM. **Br Med J** 1987 Jan 24;294(6566):198–9

Snoring as a risk factor for ischemic heart disease and stroke in men [letter] Yates P. **Br Med J** 1987 Feb 7;294(6568):371

Pathological display of affect in patients with depression and right frontal brain damage. An alternative mechanism. Ross ED, et al. **J Nerv Ment Dis** 1987 Mar;175(3):165–72

Risk of stroke in non-rheumatic atrial fibrillation. Flegel KM, et al. **Lancet** 1987 Mar 7;1(8532):526–9

Double-blind randomised trial of Org 10172 low-molecular-weight heparinoid in prevention of deep-vein thrombosis in thrombotic stroke. Turpie AG, et al. **Lancet** 1987 Mar 7;1(8532):523–6

Stroke in the Lehigh Valley: risk factors for recurrent stroke. Alter M, et al. **Neurology** 1987 Mar;37(3):503–7

Serum lipids after stroke. Mendez I, et al. **Neurology** 1987 Mar;37(3):507–11

Cerebrovascular disease: evaluation with transbrachial intraarterial digital subtraction angiography using a 4-F catheter [letter] Halsell RD. **Radiology** 1987 Apr; 163(1):284–5

CERTIFICATION

(Sub)specialization in obstetrics and gynecology: results of a survey by the American Board of Obstetrics and Gynecology. Merrill JA. **Am J Obstet Gynecol** 1987 Mar; 156(3):550–7

Advanced Achievement in Internal Medicine [letter] Matthews JI. **Ann Intern Med** 1987 Apr;106(4):641

CERVICAL VERTEBRAE

MR imaging of the cervical spine: neurovascular anatomy. Flannigan BD, et al. **AJR** 1987 Apr;148(4):785–90

Tophaceous gout of the cervical spine without peripheral tophi [letter] van de Laar MA, et al. **Arthritis Rheum** 1987 Feb;30(2):237–8

Vertebral malacoplakia. A case report. Anastasiades KD, et al. **J Bone Joint Surg [Am]** 1987 Mar;69(3):458–62

Stabilisation of the cervical spine [editorial] Evans DK. **J Bone Joint Surg [Br]** 1987 Jan;69(1):1–2

Surgical stabilisation of the rheumatoid cervical spine. A review of indications and results. Zoma A, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):8–12

Cervical spine MR imaging: generating high-signal CSF in sagittal and axial images. Enzmann DR, et al. **Radiology** 1987 Apr;163(1):233–8

CERVICO-BRACHIAL NEURALGIA

Neuralgic amyotrophy. Favero KJ, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):195–8

CERVIX DYSPLASIA

The value of endocervical curettage in the management of the patient with abnormal cervical cytologic findings. Grainger DA, et al. **Am J Obstet Gynecol** 1987 Mar; 156(3):625–8

DNA content in cervical neoplasia and its relationship to prognosis. Dudzinski MR, et al. **Obstet Gynecol** 1987 Mar; 69(3 Pt 1):373–7

CERVIX NEOPLASMS

Long-term observations of cervical cancer. Arneson AN, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):614–25

The value of endocervical curettage in the management of the patient with abnormal cervical cytologic findings. Grainger DA, et al. **Am J Obstet Gynecol** 1987 Mar; 156(3):625–8

Atypia in cervical cytology as a risk factor for intraepithelial neoplasia. Noumoff JS. **Am J Obstet Gynecol** 1987 Mar; 156(3):628–31

Subpopulations of Langerhans' cells in cervical neoplasia. Tay SK, et al. **Br J Obstet Gynaecol** 1987 Jan;94(1):10–5

Lymphocyte phenotypes in cervical intraepithelial neoplasia and human papillomavirus infection. Tay SK, et al. **Br J Obstet Gynaecol** 1987 Jan;94(1):16–21

Nuclear DNA analysis of koilocytic and premalignant lesions of the uterine cervix. Hughes RG, et al. **Br Med J** 1987 Jan 31;294(6567):267–9

Should we be screening for cervical cancer or breast cancer? [letter] Purkiss M. **Br Med J** 1987 Feb 7;294(6568):370

Nature of cervical involvement in endometrial carcinoma. Larson DM, et al. **Cancer** 1987 Mar 1;59(5):959–62

Phase I–II clinical trial of Californium-252. Treatment of stage IB carcinoma of the cervix. Maruyama Y, et al. **Cancer** 1987 Apr 15;59(8):1500–5

Diagnosis of cervical neoplasia by the estimation of octadeca-9,11-dienoic acid. Singer A, et al. **Lancet** 1987 Mar 7;1(8532):537–9

Prognosis of women with human papillomavirus DNA in normal tissue distal to invasive cervical and vulval cancer [letter] Walkinshaw SA, et al. **Lancet** 1987 Mar 7; 1(8532):563

Clinical patterns of tumor recurrence after radical hysterectomy in stage IB cervical carcinoma. Burke TW, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):382–5

Positive endocervical curettage in patients with satisfactory and unsatisfactory colposcopy: clinical implications. Krebs HB, et al. **Obstet Gynecol** 1987 Apr;69(4):601–5

Stage IB cervical carcinoma treated with radical hysterectomy and pelvic lymphadenectomy: role of adjuvant radiotherapy. Larson DM, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):378–81

CERVIX UTERI

Cervical ripening and labor induction with prostaglandin E2 gel: a placebo-controlled study. Bernstein P, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):336–40

Prevention of preterm birth by ambulatory assessment of uterine activity: a randomized study. Morrison JC, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):536–43

Electromyographic observations on the human cervix during labor. Pajntar M, et al. **Am J Obstet Gynecol** 1987 Mar;

156(3):691–7
Evaluation of enzyme immunoassay (Chlamydiazyme) for detecting Chlamydia trachomatis in genital tract specimens. Taylor-Robinson D, et al. **J Clin Pathol** 1987 Feb; 40(2):194–9
Positive endocervical curettage in patients with satisfactory and unsatisfactory colposcopy: clinical implications. Krebs HB, et al. **Obstet Gynecol** 1987 Apr;69(4):601–5

CESAREAN SECTION

Vaginal birth after two or more previous cesarean sections. Farmakides G, et al. **Am J Obstet Gynecol** 1987 Mar; 156(3):565–6
Temporal variation in rates of cesarean section for dystocia: does "convenience" play a role? Fraser W, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):300–4
Maternal age and primary cesarean section rates: a multivariate analysis. Martel M, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):305–8
Anesthetic management for cesarean section of a patient with Charcot-Marie-Tooth disease. Brian JE Jr, et al. **Anesthesiology** 1987 Mar;66(3):410–2
The effect of epidural anaesthesia for caesarean section on maternal uterine and fetal umbilical artery blood flow velocity waveforms. Giles WB, et al. **Br J Obstet Gynaecol** 1987 Jan;94(1):55–9
When a woman asks for a caesarean section [editorial] Hall MH. **Br Med J** 1987 Jan 24;294(6566):201–2
Caesarean delivery of the second twin [letter] Constantine G, et al. **Lancet** 1987 Mar 14;1(8533):618–9
Caesarean section for dystocia: a comparison of practices in two countries. Sheehan KH. **Lancet** 1987 Mar 7; 1(8532):548–51
Effect of type of anesthesia on blood loss at cesarean section. Gilstrap LC 3d, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):328–32

CESIUM RADIOISOTOPES

The associated X-ray spectra of Amersham caesium-137 afterloading sources. Bradley DA, et al. **Br J Radiol** 1987 Feb;60(710):175–7

CESTODA

Isotype restriction during infection of mice with the cestode Mesocestoides corti: role of immune suppression. Abraham KM, et al. **J Immunol** 1987 Mar 15;138(6):1699–704

CESTODE INFECTIONS

Isotype restriction during infection of mice with the cestode Mesocestoides corti: role of immune suppression. Abraham KM, et al. **J Immunol** 1987 Mar 15;138(6):1699–704

CHAGAS CARDIOMYOPATHY

Clinical, histochemical, and ultrastructural correlation in septal endomyocardial biopsies from chronic chagasic patients: detection of early myocardial damage. Carrasco Guerra HA, et al. **Am Heart J** 1987 Mar;113(3):716–24

CHELATING AGENTS

Kinetics of dissolution of calcium oxalate calculi with calcium-chelating irrigating solutions. Burns JR, et al. **J Urol** 1987 Mar;137(3):530–3

CHEMORECEPTORS

In search of afferent pathways of a cardiogenic hypertensive chemoreflex. Thames MD, et al. **Circulation** 1987 Mar; 75(3):643–50

CHEMOTACTIC FACTORS

Monocyte chemoattractants in pigeon aortic atherosclerosis. Denholm EM, et al. **Am J Pathol** 1987 Mar;126(3):464–75
Complement component C5 is required for release of alveolar macrophage-derived neutrophil chemotactic activity. Robbins RA, et al. **Am Rev Respir Dis** 1987 Mar; 135(3):659–64
Human monocyte adherence: a primary effect of chemotactic factors on the monocyte to stimulate adherence to human endothelium. Doherty DE, et al. **J Immunol** 1987 Mar 15; 138(6):1762–71

CHEMOTAXIS, LEUKOCYTE

Human monocyte adherence: a primary effect of chemotactic factors on the monocyte to stimulate adherence to human endothelium. Doherty DE, et al. **J Immunol** 1987 Mar 15; 138(6):1762–71
A computer-assisted image-analysis system for analyzing polymorphonuclear leukocyte chemotaxis in patients with diabetes mellitus. Donovan RM, et al. **J Infect Dis** 1987 Apr;155(4):737–41

CHEST PAIN

Esophageal testing of patients with noncardiac chest pain or dysphagia. Results of three years' experience with 1161 patients. Katz PO, et al. **Ann Intern Med** 1987 Apr; 106(4):593–7
"Nutcracker" esophagus: diagnosis with radionuclide esophageal scintigraphy versus manometry. Drane WE, et al. **Radiology** 1987 Apr;163(1):33–7

CHICKENPOX

Management of varicella-zoster virus-exposed hospital employees. Sayre MR, et al. **Ann Emerg Med** 1987 Apr; 16(4):421–4
Acyclovir treatment of varicella pneumonia in pregnancy [letter] Hankins GD, et al. **Crit Care Med** 1987 Apr; 15(4):336–7
Molecular epidemiology of live, attenuated varicella virus vaccine in children with leukemia and in normal adults. Gelb LD, et al. **J Infect Dis** 1987 Apr;155(4):633–40

CHICKENS

Rooster attacks on children. Preiser G, et al. **Pediatrics** 1987 Mar;79(3):426–7

CHILD ABUSE

Diffuse axonal injury in early infancy. Vowles GH, et al. **J Clin Pathol** 1987 Feb;40(2):185–9
The shaken baby syndrome. A clinical, pathological, and biomechanical study. Duhaime AC, et al. **J Neurosurg** 1987 Mar;66(3):409–15
Is intrauterine growth retardation a risk factor for child abuse? Leventhal JM, et al. **Pediatrics** 1987 Apr;79(4):515–9

CHILD ABUSE, SEXUAL

Anal appearances and child sex abuse [letter] Clayden G. **Lancet** 1987 Mar 14;1(8533):620–1
Differential diagnosis in child sexual abuse [letter] Hobbs CJ, et al. **Lancet** 1987 Feb 28;1(8531):510
Child sexual abuse, criminal justice, and the pediatrician. Baum E, et al. **Pediatrics** 1987 Mar;79(3):437–9

CHILD BEHAVIOR

Leads from the MMWR. Smokeless tobacco use in rural Alaska. **JAMA** 1987 Apr 10;257(14):1861, 1865

CHILD BEHAVIOR DISORDERS

Reactions to dietary tartrazine. David TJ. **Arch Dis Child** 1987 Feb;62(2):119–22
Management of behaviour problems in children with mental handicap [editorial] **Lancet** 1987 Mar 7;1(8532):545–6

CHILD DAY CARE CENTERS

American Academy of Pediatrics Committee on Infectious Diseases: Health guidelines for the attendance in day-care and foster care settings of children infected with human immunodeficiency virus. **Pediatrics** 1987 Mar;79(3):466–71
Tuberculosis in a day-care home. Nolan CM, et al. **Pediatrics** 1987 Apr;79(4):630–2
Day care for sick children. Sterne GG. **Pediatrics** 1987 Mar; 79(3):445–6

CHILD DEVELOPMENT

Treatment with iron increases weight gain and psychomotor development [letter] Poulton J. **Arch Dis Child** 1987 Feb; 62(2):213
Developmental processes in early adolescence: relationships between adolescent adjustment problems and chronologic age, pubertal stage, and puberty-related serum hormone levels. Nottelmann ED, et al. **J Pediatr** 1987 Mar; 110(3):473–80
Growth and development in infants after renal transplantation. So SK, et al. **J Pediatr** 1987 Mar; 110(3):343–50
Head Start: making a popular program work. Besharov DJ, et al. **Pediatrics** 1987 Mar;79(3):440–1
Head Start: evolution of a successful comprehensive child development program. Kotelchuck M, et al. **Pediatrics** 1987 Mar;79(3):441–5
Growth and development of infants surviving respiratory distress syndrome: a 2-year follow-up. Piekkala P, et al. **Pediatrics** 1987 Apr;79(4):529–37
Intelligence quotient scores of 4-year-old children: social-environmental risk factors. Sameroff AJ, et al. **Pediatrics** 1987 Mar;79(3):343–50

CHILD HEALTH SERVICES

American Academy of Pediatrics Committee on Early Childhood, Adoption, and Dependent Care: Health care of foster children. **Pediatrics** 1987 Apr;79(4):644–6
Emergency care of the child. Bushore M. **Pediatrics** 1987 Apr;79(4):572–6
Health supervision visits: should the immunization schedule drive the system? Haggerty RJ. **Pediatrics** 1987 Apr; 79(4):581–2
Emergency medical services for children: what is the pediatric surgeon's role? Haller JA Jr. **Pediatrics** 1987 Apr; 79(4):576–81

CHILD NUTRITION

Child nutrition services: technical support paper. McConnell PE, et al. **J Am Diet Assoc** 1987 Feb;87(2):218–20
Evaluation of a caloric requirement formula in burned children treated with early excision. Hildreth MA, et al. **J Trauma** 1987 Feb;27(2):188–9
Key issues in nutrition. During childhood and adolescence. Fahey PJ, et al. **Postgrad Med** 1987 Mar;81(4):301–5

CHILD, PRESCHOOL

Head Start: making a popular program work. Besharov DJ, et al. **Pediatrics** 1987 Mar;79(3):440–1
Head Start: evolution of a successful comprehensive child development program. Kotelchuck M, et al. **Pediatrics** 1987 Mar;79(3):441–5

CHIMERA

Large numbers of primitive stem cells are active simultaneously in aggregated embryo chimeric mice. Harrison DE, et al. **Blood** 1987 Mar;69(3):773–7

CHLAMYDIA INFECTIONS

Pneumonia associated with the TWAR strain of Chlamydia. Marrie TJ, et al. **Ann Intern Med** 1987 Apr;106(4):507–11
Perisplenitis and perinephritis in the Curtis-Fitz-Hugh syndrome. Gatt D, et al. **Br J Surg** 1987 Feb;74(2):110–2
Occult chlamydial ophthalmia in men with non-gonococcal urethritis. Monteiro EF, et al. **Br Med J** 1987 Feb 7; 294(6568):349
Postabortal Chlamydia trachomatis salpingitis: correlating risk with antigen-specific serological responses and with neutralization. Brunham RC, et al. **J Infect Dis** 1987 Apr; 155(4):749–55
Detection of Chlamydia trachomatis infection by direct immunofluorescence staining of genital secretion. Wiesmeier E, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):347–9

CHLAMYDIA TRACHOMATIS

Prevalence of antibody to Chlamydia trachomatis in spontaneous abortion and infertility. Quinn PA, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):291–6
Evaluation of enzyme immunoassay (Chlamydiazyme) for detecting Chlamydia trachomatis in genital tract specimens. Taylor-Robinson D, et al. **J Clin Pathol** 1987 Feb; 40(2):194–9
Postabortal Chlamydia trachomatis salpingitis: correlating risk with antigen-specific serological responses and with neutralization. Brunham RC, et al. **J Infect Dis** 1987 Apr; 155(4):749–55

CHLORIDES

Impaired intestinal sodium and chloride transport in the blind loop syndrome of the rat. Schulzke JD, et al. **Gastroenterology** 1987 Mar;92(3):693–8
The injurious effect of eosinophil peroxidase, hydrogen peroxide, and halides on pneumocytes in vitro. Agosti JM, et al. **J Allergy Clin Immunol** 1987 Mar;79(3):496–504

CHLORINE

Chlorine inhalation toxicity from vapors generated by swimming pool chlorinator tablets. Wood BR, et al. **Pediatrics** 1987 Mar;79(3):427–30

CHLOROGUANIDE

Chlorproguanil chemoprophylaxis for falciparum malaria in Kenya [letter] O'Neil AB, et al. **Lancet** 1987 Mar 7; 1(8532):572

CHLOROQUINE

Chloroquine neuromyotoxicity. Clinical and pathologic perspective. Estes ML, et al. **Am J Med** 1987 Mar; 82(3):447–55
The basis of antimalarial action: non-weak base effects of chloroquine on acid vesicle pH. Krogstad DJ, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):213–20
Chloroquine administration for malaria suppression after abdominal surgery. Schweizer W, et al. **Br J Surg** 1987 Feb;74(2):140–1
In-vitro chloroquine and mefloquine-resistant plasmodium falciparum in Nigeria [letter] Salako LA, et al. **Lancet** 1987 Mar 7;1(8532):572–3

CHOICE BEHAVIOR

Selection of a physician for prenatal care. LeFevre M, et al. **J Fam Pract** 1987 Mar;24(3):275–9

CHOLANGIOGRAPHY

Use of angioplasty balloons in the percutaneous management of biliary calculi: tandem-balloon method. Saeed M, et al. **AJR** 1987 Apr;148(4):745–6

CHOLANGIOMA

MR imaging of hepatic focal nodular hyperplasia: characterization and distinction from primary malignant hepatic tumors. Mattison GR, et al. **AJR** 1987 Apr; 148(4):711–5

CHOLANGIOPANCREATOGRAPHY, ENDOSCOPIC RETROGRADE

Pseudomonas infection of the biliary system resulting from use of a contaminated endoscope. Allen JI, et al. **Gastroenterology** 1987 Mar;92(3):759–63

CHOLANGITIS

Papillary stenosis and sclerosing cholangitis in the acquired immunodeficiency syndrome. Schneiderman DJ, et al. **Ann Intern Med** 1987 Apr;106(4):546–9

Acquired immunodeficiency syndrome and biliary tract disease [letter] Stillman AE, et al. **Ann Intern Med** 1987 Apr;106(4):634

Outcome of primary sclerosing cholangitis. Analysis of long-term observation of 38 patients. Lebovics E, et al. **Arch Intern Med** 1987 Apr;147(4):729–31

Diagnosis of sclerosing cholangitis with technetium 99m-labeled iminodiacetic acid planar and single photon emission computed tomographic scintigraphy. Rodman CA, et al. **Gastroenterology** 1987 Mar;92(3):777–85

CHOLECYSTECTOMY

Does cholecystectomy affect colonic tumorigenesis? Hickman MS, et al. **Arch Surg** 1987 Mar;122(3):334–6

Prospective analysis of the effect of incidental appendectomy on infection rate after cholecystectomy. Ikard RW. **South Med J** 1987 Mar;80(3):292–5

CHOLECYSTITIS

Radiologic findings in xanthogranulomatous cholecystitis. Hanada K, et al. **AJR** 1987 Apr;148(4):727–30

A false-positive hepatobiliary scan: case report and literature review. Whalen JP. **J Fam Pract** 1987 Mar;24(3):261–4

Acalculous cholecystitis and cytomegalovirus infection in a patient with AIDS [letter] Saraux JL, et al. **J Infect Dis** 1987 Apr;155(4):829

The importance of early diagnosis of acute acalculus cholecystitis. Johnson LB. **Surg Gynecol Obstet** 1987 Mar; 164(3):197–203

CHOLECYSTOKININ

Interactions of cholecystokinin and glucose in rat pancreatic islets. Zawalich W, et al. **Diabetes** 1987 Apr;36(4):426–33

Plasma levels of gastrin, somatostatin, and cholecystokinin immunoreactivity during pregnancy and lactation in dogs. Linden A, et al. **Gastroenterology** 1987 Mar;92(3):578–84

CHOLELITHIASIS

Use of angioplasty balloons in the percutaneous management of biliary calculi: tandem-balloon method. Saeed M, et al. **AJR** 1987 Apr;148(4):745–6

Natural history of cholelithiasis in patients with alcoholic cirrhosis (cholelithiasis in cirrhotic patients). Dunnington G, et al. **Ann Surg** 1987 Mar;205(3):226–9

Gallstone ileus [letter] Cappell MS. **Dig Dis Sci** 1987 Mar; 32(3):333–4

Molecular organization of gallstones [letter] Potamitis GS, et al. **Dig Dis Sci** 1987 Mar;32(3):332

Discriminant value of dyspeptic symptoms: a study of the clinical presentation of 221 patients with dyspepsia of unknown cause, peptic ulceration, and cholelithiasis. Talley NJ, et al. **Gut** 1987 Jan;28(1):40–6

Dietary habits of patients with cholelithiasis: do we need to instruct? Hurley RS, et al. **J Am Diet Assoc** 1987 Feb; 87(2):209–11

Enteroliths in a Meckel's diverticulum mimicking gallstone ileus. Justus PG, et al. **J Fam Pract** 1987 Mar;24(3):299–300

Physiopathologic role of microlithiasis in gallstone pancreatitis. Farinon AM, et al. **Surg Gynecol Obstet** 1987 Mar;164(3):252–6

Gallstone obstruction of the intestine: an analysis of ten patients and a review of the literature. van Hillo M, et al. **Surgery** 1987 Mar;101(3):273–6 (24 ref.)

CHOLERA

Non-01 Vibrio cholerae infections in Cancun, Mexico. Finch MJ, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):393–7

CHOLERA TOXIN

Effects of adenosine 3',5'-cyclic monophosphate, forskolin, and cholera toxin on hormone production in human term placental cells. Zhou F, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):420–4

CHOLESTASIS

The management of benign strictures of the bile duct. Blumgart LH, et al. **Curr Probl Surg** 1987 Jan;24(1):1–66 (195 ref.)

Prolonged cholestasis and cimetidine [letter] Clarke B, et al. **Dig Dis Sci** 1987 Mar;32(3):333

CHOLESTEATOMA

Pressures exerted by experimental cholesteatomas. Orisek BS, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr; 113(4):386–91

CHOLESTEROL

Postmenopausal estrogen and androgen replacement and lipoprotein lipid concentrations. Sherwin BB, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):414–9

The cholesterol saga: whither health promotion? Becker MH. **Ann Intern Med** 1987 Apr;106(4):623–6

Cholesterol reduction and health policy: taking clinical science to patient care. Epstein AM, et al. **Ann Intern Med** 1987 Apr;106(4):621–3

Cholesterol reduction and life expectancy. A model incorporating multiple risk factors. Taylor WC, et al. **Ann Intern Med** 1987 Apr;106(4):605–14

Effect of dietary cholesterol on plasma cholesterol concentration in subjects following reduced fat, high fibre diet. Edington J, et al. **Br Med J** 1987 Feb 7; 294(6568):333–6

Coffee, cholesterol, and colon cancer: is there a link [editorial] Jacobsen BK, et al. **Br Med J** 1987 Jan 3; 294(6563):4–5

High density lipoprotein and low density lipoprotein utilization by human granulosa cells for progesterone synthesis in serum-free culture: respective contributions of free and esterified cholesterol. Parinaud J, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):409–17

Serum cholesterol and death from coronary heart disease [letter] **JAMA** 1987 Mar 27;257(12):1599–601

Inhibitors of cholesterol synthesis and cataracts [letter] Cenedella RJ. **JAMA** 1987 Mar 27;257(12):1602

Measuring serum cholesterol [letter] Schifreen RS, et al. **JAMA** 1987 Mar 27;257(12):1602–3

Cholesterol and exercise [letter] York E. **JAMA** 1987 Mar 27;257(12):1601

Serum cholesterol, blood pressure, and mortality [letter] Martin MJ, et al. **Lancet** 1987 Feb 28;1(8531):503

CHOLESTEROL, DIETARY

Effect of dietary cholesterol on plasma cholesterol concentration in subjects following reduced fat, high fibre diet. Edington J, et al. **Br Med J** 1987 Feb 7; 294(6568):333–6

Calcium-induced contraction and contractile protein of gallbladder smooth muscle after high-cholesterol feeding of prairie dogs. Li YF, et al. **Gastroenterology** 1987 Mar; 92(3):746–50

CHOLESTYRAMINE

Alteration of methotrexate metabolism in rats by administration of an elemental liquid diet. II. Reduced toxicity and improved survival using cholestyramine. McAnena OJ, et al. **Cancer** 1987 Mar 15;59(6):1091–7

CHOLINE

A controlled study of concurrent therapy with a nonacetylated salicylate and naproxen in rheumatoid arthritis. Furst DE, et al. **Arthritis Rheum** 1987 Feb; 30(2):146–54

Choline increases acetylcholine release [letter] Ulus IH, et al. **Lancet** 1987 Mar 14;1(8533):624

CHOLINERGIC FIBERS

Cholinergic urticaria. A clinical and histologic study. Hirschmann JV, et al. **Arch Dermatol** 1987 Apr; 123(4):462–7

CHOLINESTERASES

Clinical confirmation of organophosphate poisoning by serial cholinesterase analyses. Coye MJ, et al. **Arch Intern Med** 1987 Mar;147(3):438–42

CHONDROCALCINOSIS

Acute pseudogout of the temporomandibular joint: a report of three cases and review of the literature. Hutton CW, et al. **Br J Rheumatol** 1987 Feb;26(1):51–2

CHONDROMA

Popliteal vein thrombosis and popliteal artery pseudoaneurysm complicating osteochondroma of the femur. Lizama VA, et al. **AJR** 1987 Apr;148(4):783–4

Chondrosarcoma developing in synovial chondromatosis. A case report. Hamilton A, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):137–40

Unilateral oedema of the lower limb caused by an osteochondroma. Matthews MG. **J Bone Joint Surg [Br]** 1987 Mar;69(2):339–40

CHONDROSARCOMA

Chondrosarcoma developing in synovial chondromatosis. A case report. Hamilton A, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):137–40

CHORIOAMNIONITIS

Chorioamnionitis: its association with pregnancy outcome and microbial infection. Quinn PA, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):379–87

Acute Haemophilus influenzae chorioamnionitis associated with intact amniotic membranes. Winn HN, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):458–9

CHORIOCARCINOMA

Metastatic pure choriocarcinoma of the testis in an elderly man. Ramón y Cajal S, et al. **J Urol** 1987 Mar;137(3):516–9

Characterization of a human chorionic gonadotropin-producing testicular choriocarcinoma cell line. Yamazaki H, et al. **J Urol** 1987 Mar;137(3):548–51

Radiation therapy in the management of gestational choriocarcinoma metastatic to the central nervous system. Yordan EL Jr, et al. **Obstet Gynecol** 1987 Apr;69(4):627–30

CHORIONIC VILLI

Immunocytochemistry of human chorionic gonadotropin in human chorionic villi. Hamasaki K, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):479–83

Transcervical chorionic villus sampling [letter] Ward RH, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):523–4

CHORISTOMA

Ectopic thyroid tissue on thallium/technetium parathyroid scan. Asp A, et al. **Arch Intern Med** 1987 Mar;147(3):595–6

Heterotopic brain tissue in the orbit. Wilkins RB, et al. **Arch Ophthalmol** 1987 Mar;105(3):390–2

Gastric duplication cyst communicating with aberrant pancreatic duct: a rare cause of recurrent acute pancreatitis. Hoffman M, et al. **Surgery** 1987 Mar;101(3):369–72

CHOROID NEOPLASMS

Radiotherapy for choroidal melanoma. An 18-year experience with radon. Davidorf FH, et al. **Arch Ophthalmol** 1987 Mar;105(3):352–5

CHOROIDITIS

Toxoplasma antibodies and retinochoroiditis in the Marshall Islands and their association with exposure to radioactive fallout. Adams WH, et al. **Am J Trop Med Hyg** 1987 Mar; 36(2):315–20

CHRISTIANITY

Severe acute anaemia in a Jehovah's Witness. Survival without blood transfusion. Howell PJ, et al. **Anaesthesia** 1987 Jan;42(1):44–8

CHRISTMAS DISEASE

Heterogeneity of the factor IX locus in nine hemophilia B inhibitor patients. Matthews RJ, et al. **J Clin Invest** 1987 Mar;79(3):746–53

CHROMOBLASTOMYCOSIS

Papules and nodules in a patient with sarcoidosis. Chromoblastomycosis. Perry AE, et al. **Arch Dermatol** 1987 Apr;123(4):520–21, 522–3

CHROMOSOME ABERRATIONS

The interactions between asbestos fibers and metaphase chromosomes of rat pleural mesothelial cells in culture. A scanning and transmission electron microscopic study. Wang NS, et al. **Am J Pathol** 1987 Feb;126(2):343–9

A myelodysplastic syndrome with marrow eosinophilia terminating in acute nonlymphocytic leukemia, associated with an abnormal chromosome 16. Abbondanzo SL, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):330–2

Two chromosomally different cell populations in a partly cellular congenital mesoblastic nephroma. Kovacs G, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):383–5

Chromosome abnormalities in AIDS-associated lymphadenopathy. Alonso ML, et al. **Blood** 1987 Mar; 69(3):855–8

Lack of association between abnormalities of the chromosome 9 short arm and either "lymphomatous" features or T cell phenotype in childhood acute lymphocytic leukemia. Carroll AJ, et al. **Blood** 1987 Mar; 69(3):735–8

CHROMOSOME DELETION

Should all patients with retinoblastoma be screened for chromosome deletions? [editorial] **Lancet** 1987 Mar 7; 1(8532):544–5

Early diagnosis in hereditary retinoblastoma by detection of molecular deletions at gene locus [letter] Horsthemke B,

et al. **Lancet** 1987 Feb 28;1(8531):511–2

CHROMOSOME FRAGILE SITES

Human genetics: fragile sites still a mystery. Jordan BR. **Lancet** 1987 Feb 28;1(8531):497–8

CHROMOSOME MAPPING

Gene location in Tourette syndrome [letter] Donnai D. **Lancet** 1987 Mar 14;1(8533):627

Recombination within DXS52 (ST14) locus in family with haemophilia A [letter] Kirk HE, et al. **Lancet** 1987 Mar 7;1(8532):560–1

CHROMOSOMES, HUMAN, PAIR 1

Polymorphic human glucose transporter gene (GLUT) is on chromosome 1p31.3——p35. Shows TB, et al. **Diabetes** 1987 Apr;36(4):546–9

CHROMOSOMES, HUMAN, PAIR 2

Primary congenital glaucoma in a patient with trisomy 2q (q33——qter) and monosomy 9p(p24——pter). Case report. Katsushima H, et al. **Arch Ophthalmol** 1987 Mar; 105(3):323–4

CHROMOSOMES, HUMAN, PAIR 9

Primary congenital glaucoma in a patient with trisomy 2q (q33——qter) and monosomy 9p(p24——pter). Case report. Katsushima H, et al. **Arch Ophthalmol** 1987 Mar; 105(3):323–4

Lack of association between abnormalities of the chromosome 9 short arm and either "lymphomatous" features or T cell phenotype in childhood acute lymphocytic leukemia. Carroll AJ, et al. **Blood** 1987 Mar; 69(3):735–8

CHROMOSOMES, HUMAN, PAIR 16

Rieger's anomaly and glaucoma associated with partial trisomy 16q. Case report. Ferguson JG Jr, et al. **Arch Ophthalmol** 1987 Mar;105(3):323

A myelodysplastic syndrome with marrow eosinophilia terminating in acute nonlymphocytic leukemia, associated with an abnormal chromosome 16. Abbondanzo SL, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):330–2

CHRONIC DISEASE

Exposing the iceberg of unrecognized disability. The benefits of functional assessment of the elderly [editorial] Rubenstein LZ. **Arch Intern Med** 1987 Mar;147(3):419–20

Completeness of chronic disease registration in general practice. Mant D, et al. **Br Med J** 1987 Jan 24; 294(6566):223–4

On the prevalence of causal search in illness situations. Lowery BJ, et al. **Nurs Res** 1987 Mar–Apr;36(2):88–93

CHYMOPAPAIN

Effectiveness of chymopapain chemonucleolysis [letter] Watts C. **J Neurosurg** 1987 Mar;66(3):484

CICATRIX

Radial scars in women with breast cancer. Nielsen M, et al. **Cancer** 1987 Mar 1;59(5):1019–25

CILIARY MOTILITY DISORDERS

Aplasia of nasal cilia with situs inversus, azoospermia and normal sperm flagella: a unique variant of the immotile cilia syndrome. Matwijiw I, et al. **J Urol** 1987 Mar; 137(3):522–4

CIMETIDINE

Prophylactic therapy for stress ulcer bleeding: a reappraisal. Shuman RB, et al. **Ann Intern Med** 1987 Apr;106(4):562–7

Effect of cimetidine on prognosis after simple closure of perforated duodenal ulcer. Simpson CJ, et al. **Br J Surg** 1987 Feb;74(2):104–5

Prolonged cholestasis and cimetidine [letter] Clarke B, et al. **Dig Dis Sci** 1987 Mar;32(3):333

Short-term treatment of prepyloric ulcer. Comparison of sucralfate and cimetidine. Svedberg LE, et al. **Dig Dis Sci** 1987 Mar;32(3):225–31

Cimetidine modulates natural killer cell function of patients with chronic lymphocytic leukemia. Allen JI, et al. **J Lab Clin Med** 1987 Apr;109(4):396–401

CINEANGIOGRAPHY

Determination of left ventricular ejection fraction by computer densitometric analysis of digital subtraction angiography: experimental validation and correlation with area-length methods. Nissen SE, et al. **Am J Cardiol** 1987 Mar 1;59(6):675–80

CINERADIOGRAPHY

Electronic fluorography for the performance of cine hysterosalpingography. Freedman M, et al. **Obstet Gynecol** 1987 Apr;69(4):661–4

Influence of palatal fistulas on velopharyngeal movements: a cineradiographic study. Isberg A, et al. **Plast Reconstr Surg** 1987 Apr;79(4):525–30

CIPROFLOXACIN

Short-term ciprofloxacin therapy for typhoid fever [letter] Carbon C, et al. **J Infect Dis** 1987 Apr;155(4):833

Comparative efficacy of ciprofloxacin, azlocillin, and tobramycin alone and in combination in experimental Pseudomonas sepsis. Johnson M, et al. **J Infect Dis** 1987 Apr;155(4):783–8

CIRCADIAN RHYTHM

Time variability of cardiac output and stroke volume in persons without cardiac disease. Loeber CP, et al. **Am J Cardiol** 1987 Mar 1;59(6):714–6

Circadian rhythms and coronary artery disease. Rocco MB, et al. **Am J Cardiol** 1987 Mar 9;59(7):13C–17C

Temporal variation in rates of cesarean section for dystocia: does "convenience" play a role? Fraser W, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):300–4

Nocturnal ventilation—a new method [editorial] Braun NM. **Am Rev Respir Dis** 1987 Mar;135(3):523–4

Nocturnal increase of urinary uric acid:creatinine ratio. A biochemical correlate of sleep-associated hypoxemia. Hasday JD, et al. **Am Rev Respir Dis** 1987 Mar;135(3):534–8

Diurnal variation in left ventricular function: a study of patients with myocardial ischaemia, syndrome X, and of normal controls. Levy RD, et al. **Br Heart J** 1987 Feb; 57(2):148–53

Diurnal patterns of pulsatile luteinizing hormone secretion in hypothalamic amenorrhea: reproducibility and responses to opiate blockade and an alpha 2-adrenergic agonist. Khoury SA, et al. **J Clin Endocrinol Metab** 1987 Apr; 64(4):755–62

Ultradian oscillations of plasma glucose, insulin, and C-peptide in man during continuous enteral nutrition. Simon C, et al. **J Clin Endocrinol Metab** 1987 Apr; 64(4):669–74

CIRCUMCISION

Circumcision as a risk factor for urethritis in racial groups. Smith GL, et al. **Am J Public Health** 1987 Apr;77(4):452–4

The circumcision debate [letter] Harkavy KL. **Pediatrics** 1987 Apr;79(4):649–50

Declining frequency of circumcision: implications for changes in the absolute incidence and male to female sex ratio of urinary tract infections in early infancy. Wiswell TE, et al. **Pediatrics** 1987 Mar;79(3):338–42

CISPLATIN

Improved response and survival to combined cisplatin and radiation in non-keratinizing squamous cell carcinomas of the head and neck. An RTOG study of 114 advanced stage tumors. Crissman JD, et al. **Cancer** 1987 Apr 15; 59(8):1391–7

Isolation perfusion with cisplatin for malignant melanoma of the limbs. Klein ES, et al. **Cancer** 1987 Mar 15; 59(6):1068–71

Cisplatin. A phase II evaluation in previously untreated patients with soft tissue sarcomas. Sordillo PP, et al. **Cancer** 1987 Mar 1;59(5):884–6

CLEFT LIP

Unilateral cleft lip nose [letter] Anderl H. **Plast Reconstr Surg** 1987 Apr;79(4):661–2

Incidence of cleft lip and palate among Japanese newborns, 1982 to 1984 [letter] Natsume N. **Plast Reconstr Surg** 1987 Mar;79(3):499–501

CLEFT PALATE

Incidence of cleft lip and palate among Japanese newborns, 1982 to 1984 [letter] Natsume N. **Plast Reconstr Surg** 1987 Mar;79(3):499–501

CLIMACTERIC

Characteristics of menopausal women seeking assistance. Anderson E, et al. **Am J Obstet Gynecol** 1987 Feb; 156(2):428–33

Treatment of menopausal hot flashes with transdermal administration of clonidine. Nagamani M, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):561–5

CLINDAMYCIN

Imipenem (N-F-thienamycin) versus netilmicin plus clindamycin. A controlled and randomized comparison in intra-abdominal infections. Gonzenbach HR, et al. **Ann Surg** 1987 Mar;205(3):271–5

CLINICAL COMPETENCE

Ratings of videotaped simulated patient interviews and four other methods of evaluating a psychiatry clerkship. Mumford E, et al. **Am J Psychiatry** 1987 Mar;144(3):316–22

Who is a good clinician? [editorial] Stillman PL, et al. **Hosp Pract [Off]** 1987 Mar 30;22(3A):9, 13

Teaching students observational skills. Hogstel MO. **Nurs Outlook** 1987 Mar–Apr;35(2):89–91

CLINICAL TRIALS

CASSandRa. Diamond GA, et al. **Am J Cardiol** 1987 Mar 1;59(6):698–701

Complexity and contradiction in clinical trial research. Horwitz RI. **Am J Med** 1987 Mar;82(3):498–510 (216 ref.)

Structured abstracts for papers reporting clinical trials [editorial] Huth EJ. **Ann Intern Med** 1987 Apr;106(4):626–7

Blinding, unblinding, and the placebo effect: an analysis of patients' guesses of treatment assignment in a double-blind clinical trial. Moscucci M, et al. **Clin Pharmacol Ther** 1987 Mar;41(3):259–65

The controlled clinical trial: consensus? [editorial] **Lancet** 1987 Mar 7;1(8532):547

Need for large sample sizes in randomized trials. Hennekens C, et al. **Pediatrics** 1987 Apr;79(4):569–71

CLOMIPRAMINE

Biochemical changes during clomipramine treatment of childhood obsessive-compulsive disorder. Flament MF, et al. **Arch Gen Psychiatry** 1987 Mar;44(3):219–25

CLONAZEPAM

Kinetic predominant essential tremor: successful treatment with clonazepam. Biary N, et al. **Neurology** 1987 Mar; 37(3):471–4

CLONE CELLS

Molecular analysis of interferon-induced suppression of Philadelphia chromosome in patients with chronic myeloid leukemia. Yoffe G, et al. **Blood** 1987 Mar;69(3):961–3

CLONIDINE

Treatment of menopausal hot flashes with transdermal administration of clonidine. Nagamani M, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):561–5

Blood pressure monitoring at home for rapid opioid withdrawal with clonidine and naltrexone [letter] Brewer C. **Lancet** 1987 Mar 14;1(8533):621

Skin reactions to long-term transdermal clonidine [letter] Dick JB, et al. **Lancet** 1987 Feb 28;1(8531):516

Pharmacokinetics of clonidine during pregnancy and nursing. Hartikainen-Sorri AL, et al. **Obstet Gynecol** 1987 Apr; 69(4):598–600

CLOSTRIDIUM INFECTIONS

A hemophiliac man with an oozing flank mass. Glatt AE. **Hosp Pract [Off]** 1987 Mar 15;22(3):45, 49, 52

CLUBFOOT

Club foot. Klenerman L. **Arch Dis Child** 1987 Feb;62(2):112–3

Reverse club foot. Rigid and recalcitrant talipes calcaneovalgus. Edwards ER, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):330–4

COCAINE

Cocaine withdrawal [letter] Brower KJ, et al. **Arch Gen Psychiatry** 1987 Mar;44(3):297–8

The physiology of cocaine craving and 'crashing' [letter] Dackis CA, et al. **Arch Gen Psychiatry** 1987 Mar; 44(3):298–300

A 2.5-year follow-up of cocaine use among treated opioid addicts. Have our treatments helped? Kosten TR, et al. **Arch Gen Psychiatry** 1987 Mar;44(3):281–4

Physiologic effects of cocaine with particular reference to the cardiovascular system. Loveys BJ. **Heart Lung** 1987 Mar;16(2):175–82

COCARCINOGENESIS

Does cholecystectomy affect colonic tumorigenesis? Hickman MS, et al. **Arch Surg** 1987 Mar;122(3):334–6

COCCIDIOIDOMYCOSIS

Multiple intracranial aneurysms due to Coccidioides immitis infection. Case report. Hadley MN, et al. **J Neurosurg** 1987 Mar;66(3):453–6

COCCIDIOSIS

Disseminated extraintestinal isosporiasis in a patient with acquired immune deficiency syndrome. Restrepo C, et al. **Am J Clin Pathol** 1987 Apr;87(4):536–42

COCHLEAR IMPLANT

Far-advanced otosclerosis. Cochlear implantation vs stapedectomy. Wiet RJ, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):299–302

COCHLEAR NERVE

Fusiform-shaped cells [letter] Terr L. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):439

COFFEE

Coffee, cholesterol, and colon cancer: is there a link [editorial] Jacobsen BK, et al. **Br Med J** 1987 Jan 3; 294(6563):4–5

Coffee consumption and the incidence of coronary heart disease [letter] N **Engl J Med** 1987 Apr 9;316(15):945–7

COGNITION

Cognitive training in treatment of hyperactivity in children [letter] Kendall PC, et al. **Arch Gen Psychiatry** 1987 Mar; 44(3):296–7

Estimating sample size for longitudinal studies of age-related cognitive decline. Overall JE. **J Gerontol** 1987 Mar; 42(2):137–41

Cognitive-behavioral interventions in management of cancer pain: principles and applications. Fishman B, et al. **Med Clin North Am** 1987 Mar;71(2):271–87

Neuronal antibodies and cognitive function in systemic lupus erythematosus. Denburg JA, et al. **Neurology** 1987 Mar; 37(3):464–7

Cognitive evoked potentials and disorders of recent memory. Meador KJ, et al. **Neurology** 1987 Mar;37(3):526–9

COLCHICINE

Colchicine in acute gout. Reassessment of risks and benefits. Roberts WN, et al. **JAMA** 1987 Apr 10;257(14):1920–2

COLD

Neuropathy of the feet due to running on cold surfaces. Reichl M. **Br Med J** 1987 Feb 7;294(6568):348–9

Comparisons of blood and urinary responses to cold exposures in young and older men and women. Wagner JA, et al. **J Gerontol** 1987 Mar;42(2):173–9

COLECTOMY

Emergency right colon resection. Miller FB, et al. **Arch Surg** 1987 Mar;122(3):339–43

COLIPHAGES

Phage-associated cytotoxin production by and enteroadhesiveness of enteropathogenic Escherichia coli isolated from infants with diarrhea in West Germany. Karch H, et al. **J Infect Dis** 1987 Apr;155(4):707–15

COLITIS

Glycoconjugates in the colons of New World monkeys with spontaneous colitis. Association between inflammation and neoplasia. Boland CR, et al. **Gastroenterology** 1987 Mar; 92(3):625–34

Colitis: radiographic features and differentiation of idiopathic inflammatory bowel disease. Caroline DF, et al. **Radiol Clin North Am** 1987 Jan;25(1):47–66 (79 ref.)

Imaging inflammatory bowel disease in the pediatric patient. Stringer DA. **Radiol Clin North Am** 1987 Jan;25(1):93–113

COLITIS, ULCERATIVE

Peanut lectin binding sites in colons of patients with ulcerative colitis. Cooper HS, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):270–5

Villous regeneration in ulcerative colitis. Lee RG. **Arch Pathol Lab Med** 1987 Mar;111(3):276–8

Familial histories in ulcerative colitis [letter] Di Simone A, et al. **Dig Dis Sci** 1987 Mar;32(3):334

Comparative trial of sodium cromoglycate enemas with prednisolone enemas in the treatment of ulcerative colitis. Grace RH, et al. **Gut** 1987 Jan;28(1):88–92

Bone marrow transplantation, ulcerative colitis, and acquired immunodeficiency syndrome (AIDS) [letter] Spiers AS. **JAMA** 1987 Apr 10;257(14):1902

Risk of ulcerative colitis among former and current cigarette smokers. Boyko EJ, et al. **N Engl J Med** 1987 Mar 19; 316(12):707–10

Radiology of inflammatory bowel disease. **Radiol Clin North Am** 1987 Jan;25(1):1–237

Genitourinary complications of inflammatory bowel disease. Banner MP. **Radiol Clin North Am** 1987 Jan;25(1):199–209

Enteropathic arthropathies. Björkengren AG, et al. **Radiol Clin North Am** 1987 Jan;25(1):189–98

Colitis: radiographic features and differentiation of idiopathic inflammatory bowel disease. Caroline DF, et al. **Radiol Clin North Am** 1987 Jan;25(1):47–66 (79 ref.)

Intestinal and extraintestinal complications of inflammatory bowel disease. Feczko PJ. **Radiol Clin North Am** 1987 Jan; 25(1):145–6

Malignancy complicating inflammatory bowel disease. Feczko PJ. **Radiol Clin North Am** 1987 Jan;25(1):157–74 (86 ref.)

Nuclear medicine imaging of inflammatory bowel disease. Froelich JW. **Radiol Clin North Am** 1987 Jan;25(1):133–41

Cross-sectional imaging of inflammatory bowel disease. Gore RM. **Radiol Clin North Am** 1987 Jan;25(1):115–31

Toxic dilatation of the colon. Halpert RD. **Radiol Clin North Am** 1987 Jan;25(1):147–55

Modern clinical aspects of inflammatory bowel disease. Kraft SC. **Radiol Clin North Am** 1987 Jan;25(1):213–20

Radiologic-pathologic correlation of inflammatory bowel disease. Lichtenstein JE. **Radiol Clin North Am** 1987 Jan; 25(1):3–24

Current management of inflammatory bowel disease. Ruderman WB, et al. **Radiol Clin North Am** 1987 Jan; 25(1):221–32 (88 ref.)

Imaging inflammatory bowel disease in the pediatric patient. Stringer DA. **Radiol Clin North Am** 1987 Jan;25(1):93–113

Hepatobiliary complications of inflammatory bowel disease. Williams SM, et al. **Radiol Clin North Am** 1987 Jan; 25(1):175–88 (79 ref.)

COLLAGEN

Extracellular hyaline bodies are basement membrane accumulations. Barsky SH, et al. **Am J Clin Pathol** 1987 Apr;87(4):455–60

'Tissue clay'. A new technique for augmentation rhinoplasty. Sachs ME. **Arch Otolaryngol Head Neck Surg** 1987 Mar; 113(3):289–91

Reaction to injectable collagen: results in animal models and clinical use. DeLustro F, et al. **Plast Reconstr Surg** 1987 Apr;79(4):581–94

COLLATERAL CIRCULATION

The influence of periaortic collateral vessels on the intraoperative hemodynamic effects of acute aortic occlusion in patients with aorto-occlusive disease or abdominal aortic aneurysm. Johnston WE, et al. **Anesthesiology** 1987 Mar;66(3):386–9

Importance of angina for development of collateral circulation. Fujita M, et al. **Br Heart J** 1987 Feb; 57(2):139–43

COLON

Colonic vascular invasion as a possible route of extraintestinal cryptosporidiosis [letter] Gentile G, et al. **Am J Med** 1987 Mar;82(3):574–5

Peanut lectin binding sites in colons of patients with ulcerative colitis. Cooper HS, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):270–5

Villous regeneration in ulcerative colitis. Lee RG. **Arch Pathol Lab Med** 1987 Mar;111(3):276–8

Gangrene of the right colon: a rare complication of trauma-related systemic hypotension. Parry MM, et al. **Br J Surg** 1987 Feb;74(2):149

Factors affecting methane production in humans. Gastrointestinal diseases and alterations of colonic flora. Peled Y, et al. **Dig Dis Sci** 1987 Mar;32(3):267–71

Massive colonic dilatation as initial presentation of mesenteric vein thrombosis. Roman RJ, et al. **Dig Dis Sci** 1987 Mar; 32(3):323–6

Affinity purified immunoglobulin G transfers immediate hypersensitivity to guinea pig colonic epithelium in vitro. Baird AW, et al. **Gastroenterology** 1987 Mar;92(3):635–42

Glycoconjugates in the colons of New World monkeys with spontaneous colitis. Association between inflammation and neoplasia. Boland CR, et al. **Gastroenterology** 1987 Mar; 92(3):625–34

Abnormal pattern of cell proliferation in the entire colonic mucosa of patients with colon adenoma or cancer. Terpstra OT, et al. **Gastroenterology** 1987 Mar;92(3):704–8

Twenty four hour manometric recording of colonic motor activity in healthy man. Narducci F, et al. **Gut** 1987 Jan; 28(1):17–25

Intestinal necrosis due to sodium polystyrene (Kayexalate) in sorbitol enemas: clinical and experimental support for the hypothesis. Lillemoe KD, et al. **Surgery** 1987 Mar; 101(3):267–72

COLONIC DISEASES

The detection of massive colonic haemorrhage by selective coeliac arteriography. Alpert M, et al. **Br J Radiol** 1987 Feb;60(710):190–2

COLONIC DISEASES, FUNCTIONAL

Effects of desipramine on irritable bowel syndrome compared with atropine and placebo. Greenbaum DS, et al. **Dig Dis Sci** 1987 Mar;32(3):257–66

Irritable bowel syndrome. Progress in understanding and management. Snape WJ Jr. **Postgrad Med** 1987 Mar; 81(4):291–4, 297–8

COLONIC NEOPLASMS

Mucosal field change in colorectal cancer. Dawson PM, et al. **Am J Surg** 1987 Mar;153(3):281–4

Acromegaly and colon cancer [letter] Ritter MM, et al. **Ann Intern Med** 1987 Apr;106(4):636–7

Universal staging system for colorectal cancer [letter] Riddell RH. **Arch Pathol Lab Med** 1987 Apr;111(4):312–4

Does cholecystectomy affect colonic tumorigenesis? Hickman MS, et al. **Arch Surg** 1987 Mar;122(3):334–6

The role of flexible sigmoidoscopy in the preoperative screening of patients with inguinal hernia. A high yield of neoplasms. Rubin BG, et al. **Arch Surg** 1987 Mar; 122(3):296–9

Coffee, cholesterol, and colon cancer: is there a link [editorial] Jacobsen BK, et al. **Br Med J** 1987 Jan 3; 294(6563):4–5

Adjuvant perioperative hepatic arterial mitomycin C and floxuridine combined with surgical resection of metastatic colorectal cancer in the liver. Patt YZ, et al. **Cancer** 1987 Mar 1;59(5):867–73

c-myc oncogene expression in colorectal cancer. Sikora K, et al. **Cancer** 1987 Apr 1;59(7):1289–95

Comparison of carcinoembryonic antigen levels between portal and peripheral blood in patients with colorectal cancer. Correlation with histopathologic variables. Tabuchi Y, et al. **Cancer** 1987 Apr 1;59(7):1283–8

Glycoconjugates in the colons of New World monkeys with spontaneous colitis. Association between inflammation and neoplasia. Boland CR, et al. **Gastroenterology** 1987 Mar; 92(3):625–34

Elevated plasma enteroglucagon alone fails to alter distal colonic carcinogenesis in rats. Bristol JB, et al. **Gastroenterology** 1987 Mar;92(3):617–24

Screening for colorectal cancer in a high-risk population. Results of a mathematical model. Eddy DM, et al. **Gastroenterology** 1987 Mar;92(3):682–92

Abnormal pattern of cell proliferation in the entire colonic mucosa of patients with colon adenoma or cancer. Terpstra OT, et al. **Gastroenterology** 1987 Mar;92(3):704–8

Immunohistochemical staining of colorectal tissues with monoclonal antibodies to ras oncogene p21 product and carbohydrate determinant antigen 19-9. Allen DC, et al. **J Clin Pathol** 1987 Feb;40(2):157–62

Correlation of nuclear ploidy with histology in adenomatous polyps of colon. Jarvis LR, et al. **J Clin Pathol** 1987 Jan; 40(1):26–33

Malignancy complicating inflammatory bowel disease. Feczko PJ. **Radiol Clin North Am** 1987 Jan;25(1):157–74 (86 ref.)

COLONIC POLYPS

Multiparameter flow cytometric analysis of colon polyps. Banner BF, et al. **Am J Clin Pathol** 1987 Mar;87(3):313–8

Colorectal polyps: an important cause of rectal bleeding. Perisic VN. **Arch Dis Child** 1987 Feb;62(2):188–9

Correlation of nuclear ploidy with histology in adenomatous polyps of colon. Jarvis LR, et al. **J Clin Pathol** 1987 Jan; 40(1):26–33

COLONOSCOPY

Prolonged rectal bleeding associated with hemorrhoids: the diagnostic contribution of colonoscopy. Pines A, et al. **South Med J** 1987 Mar;80(3):313–4

COLONY-FORMING UNITS ASSAY

An improved human tumor stem cell assay in ovarian cancer. Rose PG, et al. **Am J Obstet Gynecol** 1987 Mar; 156(3):730–4

Blast cell colony assay for umbilical cord blood and adult bone marrow progenitors. Leary AG, et al. **Blood** 1987 Mar;69(3):953–6

Use of cells cultured from human mammary carcinomas for studies of malignant progression and chemotherapeutic drug sensitivity. Smith HS, et al. **J Lab Clin Med** 1987 Mar;109(3):236–43

Enhanced inhibition of anticancer drugs by human recombinant gamma-interferon for human renal cell carcinoma in vitro. Gohji K, et al. **J Urol** 1987 Mar; 137(3):539–43

COLONY-STIMULATING FACTOR

The influence in vivo of murine colony-stimulating factor-1 on myeloid progenitor cells in mice recovering from sublethal dosages of cyclophosphamide. Broxmeyer HE, et al. **Blood** 1987 Mar;69(3):913–8

Multilineage synergistic activity produced by a murine adherent marrow cell line. Quesenberry P, et al. **Blood** 1987 Mar;69(3):827–35

Comparative effects in vivo of recombinant murine interleukin 3, natural murine colony-stimulating factor-1, and recombinant murine granulocyte-macrophage colony-stimulating factor on myelopoiesis in mice. Broxmeyer HE, et al. **J Clin Invest** 1987 Mar;79(3):721–30

COLOR

Colour display of quantitative blood flow and cardiac anatomy in a single magnetic resonance cine loop. Klipstein RH, et al. **Br J Radiol** 1987 Feb;60(710):105–11

COLOR PERCEPTION

Color vision and contrast sensitivity testing after radial keratotomy. McDonald MB, et al. **Am J Ophthalmol** 1987

Mar 15;103(3 Pt 2):468

COLOSTOMY

An ideal operation for diverticulitis of the colon. Gregg RO. **Am J Surg** 1987 Mar;153(3):285–90

COLPOSCOPY

Colposcopy today [editorial] **Lancet** 1987 Feb 28; 1(8531):486–8
Positive endocervical curettage in patients with satisfactory and unsatisfactory colposcopy: clinical implications. Krebs HB, et al. **Obstet Gynecol** 1987 Apr;69(4):601–5
Microcolpohysteroscopy compared with colposcopy in the evaluation of abnormal cervical cytology. Tseng P, et al. **Obstet Gynecol** 1987 Apr;69(4):675–8

COMA

Complex arrhythmia in a comatose patient. Hancock EW. **Hosp Pract [Off]** 1987 Mar 15;22(3):57, 60–1
Neurologic uncertainty in newborn intensive care. Coulter DL. **N Engl J Med** 1987 Apr 2;316(14):840–4 (32 ref.)

COMMERCE

MD–MBA: a dual degree whose time has come [letter] Henry JB. **JAMA** 1987 Apr 3;257(13):1727–8
Current trends in cigarette advertising and marketing. Davis RM. **N Engl J Med** 1987 Mar 19;316(12):725–32 (90 ref.)
A ban on the promotion of tobacco products [editorial] Warner KE. **N Engl J Med** 1987 Mar 19;316(12):745–7

COMMON BILE DUCT

Effect of morphine on the mechanical activity of common bile duct isolated from the guinea pig. Vatashsky E, et al. **Anesth Analg** 1987 Mar;66(3):245–8
Hepatic abscesses as a complication of the sump syndrome: combined surgical and endoscopic therapy. Case report and review of the literature. Rumans MC, et al. **Gastroenterology** 1987 Mar;92(3):791–5
Choledochoduodenostomy, transduodenal sphincteroplasty and sphincterotomy for calculi of the common bile duct. Baker AR, et al. **Surg Gynecol Obstet** 1987 Mar; 164(3):245–51
Autologous fibrin glue as a sealant of the common bile duct. Couto J, et al. **Surgery** 1987 Mar;101(3):354–6

COMMON BILE DUCT CALCULI

Epigastric pain and spiking liver enzymes. Jeffers L. **Hosp Pract [Off]** 1987 Mar 30;22(3A):113–4
Choledochoduodenostomy, transduodenal sphincteroplasty and sphincterotomy for calculi of the common bile duct. Baker AR, et al. **Surg Gynecol Obstet** 1987 Mar; 164(3):245–51

COMMON BILE DUCT NEOPLASMS

Adenomyoma of the papilla of Vater. Ulich TR, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):388–90
Pancreatic resection for carcinoma of the pancreas and the periampullary region in patients over 70 years of age. Kairaluoma MI, et al. **Br J Surg** 1987 Feb;74(2):116–8

COMMON COLD

T cells, interferon, and rhinovirus infection [letter] Schattner A. **J Infect Dis** 1987 Apr;155(4):834

COMMUNICABLE DISEASE CONTROL

American Academy of Pediatrics Committee on Infectious Diseases: Health guidelines for the attendance in day-care and foster care settings of children infected with human immunodeficiency virus. **Pediatrics** 1987 Mar;79(3):466–71

COMMUNICABLE DISEASES

Report from the PHLS Communicable Disease Surveillance Centre. **Br Med J** 1987 Feb 7;294(6568):361–2

COMMUNICATION

What is a good GP? Heath C. **Br Med J** 1987 Feb 14; 294(6569):415–6
The influence of communication effectiveness on evaluations of younger and older adult speakers. Ryan EB, et al. **J Gerontol** 1987 Mar;42(2):163–4

COMMUNITY HEALTH CENTERS

Mental health services use by elderly adults in a primary care setting. Goldstrom ID, et al. **J Gerontol** 1987 Mar; 42(2):147–53

COMMUNITY HEALTH NURSING

Controlled trial of respiratory health worker visiting patients with chronic respiratory disability. Cockcroft A, et al. **Br Med J** 1987 Jan 24;294(6566):225–8
Immunisation of children by a nurse without a doctor present. Jefferson N, et al. **Br Med J** 1987 Feb 14;294(6569):423–4
Effective responses to sexual harassment. Heinrich KT. **Nurs Outlook** 1987 Mar–Apr;35(2):70–2

COMMUNITY HEALTH SERVICES

Training physicians for community-oriented primary care in Latin America: model programs in Mexico, Nicaragua, and Costa Rica. Braveman PA, et al. **Am J Public Health** 1987 Apr;77(4):485–90
Community-based education of the health professions in Latin America and the US [editorial] Koch-Weser D. **Am J Public Health** 1987 Apr;77(4):412
The environment of medicine in the 21st century: implications for preventive and community approaches. White F. **Can Med Assoc J** 1987 Mar 15;136(6):571–5

COMMUNITY MENTAL HEALTH CENTERS

A biopsychosocial approach to treating patients with affective disorders. Vasile RG, et al. **Am J Psychiatry** 1987 Mar;144(3):341–4

COMMUNITY MENTAL HEALTH SERVICES

Use of outpatient mental health services over time in a health maintenance organization and fee-for-service plans. Manning WG Jr, et al. **Am J Psychiatry** 1987 Mar; 144(3):283–7

COMPARTMENT SYNDROMES

Unrecognised compartment syndrome in a patient with tourniquet palsy. Luk KD, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):97–9
Intramuscular pressure and muscle blood flow during exercise in chronic compartment syndrome. Styf J, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):301–5

COMPLEMENT

The interaction of antibody/DNA immune complexes with complement. Influence of antibody class and DNA conformation. Taylor RP, et al. **Arthritis Rheum** 1987 Feb; 30(2):176–85
Pathogenesis of Campylobacter fetus infections: serum resistance associated with high-molecular-weight surface proteins. Blaser MJ, et al. **J Infect Dis** 1987 Apr; 155(4):696–706

COMPLEMENT 1

Antibody-independent activation of C1. I. Differences in the mechanism of C1 activation by nonimmune activators and by immune complexes: C1r-independent activation of C1s by cardiolipin vesicles. Kovacsovics TJ, et al. **J Immunol** 1987 Mar 15;138(6):1864–70
Antibody-independent activation of C1. II. Evidence for two classes of nonimmune activators of the classical pathway of complement. Peitsch MC, et al. **J Immunol** 1987 Mar 15;138(6):1871–6
The immunosuppressive activity of C1q degradation peptides. Ninnemann JL, et al. **J Trauma** 1987 Feb;27(2):119–22

COMPLEMENT 1 INACTIVATORS

The late onset form of C1 esterase-inhibitor deficiency presenting as food allergy. Morrison RC, et al. **J Allergy Clin Immunol** 1987 Feb;79(2):336–9
Molecular basis for the deficiency of complement 1 inhibitor in type I hereditary angioneurotic edema. Cicardi M, et al. **J Clin Invest** 1987 Mar;79(3):698–702

COMPLEMENT 2

Inherited deficiency of properdin and C2 in a patient with recurrent bacteremia. Gelfand EW, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):671–5

COMPLEMENT 3

Anti-idiotypic antibodies in antisera against human C3 and factor H and their application in the enrichment of antibodies specific for H-binding domains of C3. Nilsson B, et al. **J Immunol** 1987 Mar 15;138(6):1858–63
Mast cells are not required for anaphylatoxin-induced ileal smooth muscle contraction. Stimler-Gerard NP, et al. **J Immunol** 1987 Mar 15;138(6):1908–13

COMPLEMENT 3B INACTIVATORS

Anti-idiotypic antibodies in antisera against human C3 and factor H and their application in the enrichment of antibodies specific for H-binding domains of C3. Nilsson B, et al. **J Immunol** 1987 Mar 15;138(6):1858–63

COMPLEMENT 5

Complement component C5 is required for release of alveolar macrophage-derived neutrophil chemotactic activity. Robbins RA, et al. **Am Rev Respir Dis** 1987 Mar; 135(3):659–64
Mast cells are not required for anaphylatoxin-induced ileal smooth muscle contraction. Stimler-Gerard NP, et al. **J Immunol** 1987 Mar 15;138(6):1908–13

COMPLEMENT 6

Meningitis caused by a nonencapsulated strain of Neisseria meningitidis in twin infants with a C6 deficiency. Hummell DS, et al. **J Infect Dis** 1987 Apr;155(4):815–8

COMPLEMENT ACTIVATING ENZYMES

The immunosuppressive activity of C1q degradation peptides. Ninnemann JL, et al. **J Trauma** 1987 Feb;27(2):119–22

COMPLEMENT ACTIVATION

Inherited deficiency of properdin and C2 in a patient with recurrent bacteremia. Gelfand EW, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):671–5
Activation of the complement system in the adult respiratory distress syndrome. Robbins RA, et al. **Am Rev Respir Dis** 1987 Mar;135(3):651–8
Complement activation and increased alveolar-capillary permeability after major surgery and in adult respiratory distress syndrome. Hällgren R, et al. **Crit Care Med** 1987 Mar;15(3):189–93
Immunopathologic role of complement activation in adult respiratory distress syndrome secondary to Plasmodium falciparum malaria [letter] Lancon JP, et al. **Crit Care Med** 1987 Apr;15(4):339
Solid phase enzyme linked immunosorbent assay for classical complement activation pathway. Rhen M. **J Clin Pathol** 1987 Feb;40(2):237–9
Antibody-independent activation of C1. I. Differences in the mechanism of C1 activation by nonimmune activators and by immune complexes: C1r-independent activation of C1s by cardiolipin vesicles. Kovacsovics TJ, et al. **J Immunol** 1987 Mar 15;138(6):1864–70
Antibody-independent activation of C1. II. Evidence for two classes of nonimmune activators of the classical pathway of complement. Peitsch MC, et al. **J Immunol** 1987 Mar 15;138(6):1871–6

COMPREHENSIVE HEALTH CARE

Comprehensive care of patients with head injuries. Brocklehurst G, et al. **Br Med J** 1987 Feb 7;294(6568):345–7

COMPUTER ASSISTED INSTRUCTION

Computer-aided learning: experiences, perspectives and promises. Abdulla AM, et al. **J Am Coll Cardiol** 1987 Mar; 9(3):678–83

COMPUTER SIMULATION

A computer simulation program to facilitate budgeting and staffing decisions in an intensive care unit. Hashimoto F, et al. **Crit Care Med** 1987 Mar;15(3):256–9
Molecular radii of probes used in studies of intestinal permeability [letter] Jenkins RT, et al. **Gut** 1987 Jan; 28(1):110–1
Planning diets to meet the National Research Council's guidelines for reducing cancer risk. Cleveland LE, et al. **J Am Diet Assoc** 1987 Feb;87(2):162–8
Use of computer simulations to teach history-taking to first-year medical students. Nardone DA, et al. **J Med Educ** 1987 Mar;62(3):191–3

COMPUTER SYSTEMS

Health effects of video display terminals. Council on Scientific Affairs. **JAMA** 1987 Mar 20;257(11):1508–12 (65 ref.)
Standardization and CD-ROM [letter] Trail J. **JAMA** 1987 Apr 3;257(13):1731–2

COMPUTERS

Determination of left ventricular ejection fraction by computer densitometric analysis of digital subtraction angiography: experimental validation and correlation with area-length methods. Nissen SE, et al. **Am J Cardiol** 1987 Mar 1;59(6):675–80
The adaptation of urethral pressure profiles to detect sphincter incompetence and sphincter obstruction using a microcomputer. Desmond AD, et al. **J Urol** 1987 Mar; 137(3):457–63

CONCANAVALIN A

Activation of neutrophil superoxide production by concanavalin A can occur at low levels of intracellular ionized calcium. Whitin JC, et al. **Blood** 1987 Mar; 69(3):762–8

CONGO RED

Endoscopic Congo red test during proximal gastric vagotomy. Donahue PE, et al. **Am J Surg** 1987 Mar; 153(3):249–55

CONJUNCTIVA

Conjunctival vascular changes in AIDS and AIDS-related complex. Teich SA. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):332–3

Conjunctival goblet cells and mitotic rate in children with retinol deficiency and measles. Rao V, et al. **Arch Ophthalmol** 1987 Mar;105(3):378–80

Determination of optimal positive end-expiratory pressure by means of conjunctival oximetry. Kram HB, et al. **Surgery** 1987 Mar;101(3):329–34

CONJUNCTIVAL DISEASES

Hereditary benign intraepithelial dyskeratosis. Shields CL, et al. **Arch Ophthalmol** 1987 Mar;105(3):422–3

CONJUNCTIVAL NEOPLASMS

Interferon-alpha therapy of recurrent conjunctival papillomas. Lass JH, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):294–301

CONJUNCTIVITIS

Spontaneous resolution of herpes simplex blepharoconjunctivitis in children [letter] Cykiert RC. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):340–1

CONNECTIVE TISSUE DISEASES

Cardiovascular disease of connective tissue origin. Bowen J, et al. **Am J Med** 1987 Mar;82(3):481–8 (80 ref.)

Joint mobility with particular reference to racial variation and inherited connective tissue disorders. Wordsworth P, et al. **Br J Rheumatol** 1987 Feb;26(1):9–12

Respiration and connective tissue diseases [editorial] Walport MJ. **Br Med J** 1987 Feb 14;294(6569):392–3

CONSCIOUSNESS

The locked in syndrome [editorial] Pearce JM. **Br Med J** 1987 Jan 24;294(6566):198–9

CONSTIPATION

Constipation in the cancer patient: causes and management. Portenoy RK. **Med Clin North Am** 1987 Mar;71(2):303–11 (30 ref.)

CONSTRUCTION MATERIALS

Leads from the MMWR. PCB contamination of ceiling tiles in public buildings—New Jersey. **JAMA** 1987 Mar 13; 257(10):1297, 1301

Mesothelioma: has patient had contact with even small amount of asbestos? [news] Garrahan K. **JAMA** 1987 Mar 27;257(12):1569–70

Friable asbestos in schools must be found by May 1988, removal plan must start by 1989 [news] Garrahan K. **JAMA** 1987 Mar 27;257(12):1570–1

CONSULTANTS

JONA's Semiannual Directory of Consultants to Nursing Administration. **J Nurs Adm** 1987 Feb;17(2):48–91

Geriatric consultation teams [editorial] **Lancet** 1987 Mar 14; 1(8533):602–4

CONSUMER PARTICIPATION

Flexible benefits: a catastrophe for providers? Powills S. **Hospitals** 1987 Mar 20;61(6):92

CONSUMER SATISFACTION

Hidradenitis suppurativa: patient satisfaction with wound healing by secondary intention. Silverberg B, et al. **Plast Reconstr Surg** 1987 Apr;79(4):555–9

CONTRACEPTION

Medical aspects of contraception. Goldzieher JW, et al. **Hosp Pract [Off]** 1987 Mar 30;22(3A):93–6, 99–101, 105 passim

CONTRACEPTIVE AGENTS, FEMALE

Medroxyprogesterone acetate in non-metastatic gestational trophoblastic disease. Goldberg GL, et al. **Br J Obstet Gynaecol** 1987 Jan;94(1):22–5

CONTRACEPTIVE DEVICES, FEMALE

Effect of the Today contraceptive sponge on growth and toxic shock syndrome toxin-1 production by Staphylococcus aureus. Remington KM, et al. **Obstet Gynecol** 1987 Apr;69(4):563–9

CONTRACEPTIVE DEVICES, MALE

Widespread use of condoms and low prevalence of sexually transmitted diseases in Danish non-drug addicts [letter] Ward H, et al. **Br Med J** 1987 Feb 14;294(6569):444

Condoms and AIDS prevention [letter] **Lancet** 1987 Mar 7; 1(8532):567–8

CONTRACEPTIVES, ORAL

The effect of low-dose oral contraceptives on cardiorespiratory function, coagulation, and lipids in exercising young women: a preliminary report. Notelovitz M, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):591–8

Hepatic estrogen receptor in human liver disease. Porter LE, et al. **Gastroenterology** 1987 Mar;92(3):735–45

Oral contraceptives and breast cancer [letter] Ranstam J, et al. **Lancet** 1987 Mar 14;1(8533):636

The reduction in risk of ovarian cancer associated with oral-contraceptive use. The Cancer and Steroid Hormone Study of the Centers for Disease Control and the National Institute of Child Health and Human Development. **N Engl J Med** 1987 Mar 12;316(11):650–5

CONTRACEPTIVES, ORAL, COMBINED

Oral contraception and insulin sensitivity: in vivo assessment in normal women and women with previous gestational diabetes. Skouby SO, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):519–23

CONTRAST MEDIA

Iodinated contrast agents as "radiosensitizers" Dawson P, et al. **Br J Radiol** 1987 Feb;60(710):201–3

Neurological morbidity of arch and carotid arteriography in cerebrovascular disease. The influence of contrast medium and radiologist. McIvor J, et al. **Br J Radiol** 1987 Feb;60(710):117–22

Heating contrast media in a microwave oven. Halsell RD. **Radiology** 1987 Apr;163(1):279–80

Intrathecal administration of nitroxides as potential contrast agents for MR imaging. Rosen GM, et al. **Radiology** 1987 Apr;163(1):239–43

CONTUSIONS

Value of a conventional approach to the diagnosis of traumatic cardiac contusion after chest injury. Soliman MH, et al. **Crit Care Med** 1987 Mar;15(3):218–20

CONVERSION DISORDER

Globus hystericus and panic attacks [letter] Liebowitz MR. **Am J Psychiatry** 1987 Mar;144(3):390–1

CORNEA

Corneal wound healing after excimer laser keratotomy in a human eye. Aron-Rosa DS, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):454–64

Spontaneous unscrewing of a Cardona keratoprosthesis. Barron BA, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):331–2

An ultrastructural and histochemical study of long-term wound healing after radial keratotomy. Binder PS, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):432–40

Secondary intraocular lens implantation vs epikeratophakia for the treatment of aphakia. Durrie DS, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):384–91

Reduction of astigmatism after keratoplasty. Feldman ST, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):477–8

A rotating slit delivery system for excimer laser refractive keratoplasty. Hanna K, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):474

Ultrastructural comparison of conventional surgical and argon fluoride excimer laser keratectomy. Kerr-Muir MG, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):448–53

Nonfreeze epikeratophakia for the correction of myopia. Krumeich JH, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):397–403

Excimer laser cut lenticules for epikeratophakia. Lieurance RC, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):475–6

The nationwide study of epikeratophakia for aphakia in adults. McDonald MB, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):358–65

A preliminary comparative study of epikeratophakia or penetrating keratoplasty for keratoconus. McDonald MB, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):467

The nationwide study of epikeratophakia for myopia. McDonald MB, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):375–83

Corneal topography in myopic patients undergoing epikeratophakia. Maguire LJ, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):404–16

Relaxing incisions with augmentation sutures for the correction of postkeratoplasty astigmatism. Mandel MR, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):441–7

The nationwide study of epikeratophakia for aphakia in children. Morgan KS, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):366–74

Corneal abrasion resulting from a unit dose artificial tear dispenser. Nelson JD. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):333–4

Specular microscopy of corneal epithelium after epikeratophakia. Rao GN, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):392–6

An ophthalmic excimer laser for corneal surgery. Schröder E, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):472–3

Dynamics of the ultraviolet laser ablation of corneal tissue. Srinivasan R, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):470–1

Interface hematoma after epikeratophakia. Stangler RA, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):328–9

Corneal ulcer resulting from dental instrument injury. Stein RM, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):334–5

Centering corneal surgical procedures. Uozato H, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):264–75

Epikeratophakia in aphakic children. Uusitalo RJ, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):465–6

Corneal abrasion during induction [letter] Watson WJ, et al. **Anesthesiology** 1987 Mar;66(3):440

Systemic contact dermatitis medicamentosa induced by topical eye lotion (sisomicin) in a patient with corneal allograft [letter] Katayama I, et al. **Arch Dermatol** 1987 Apr;123(4):436–7

Corneal photoablation by far ultraviolet lasers [letter] Thompson KP, et al. **Arch Ophthalmol** 1987 Mar; 105(3):312–3

CORNEAL DISEASES

Interface hematoma after epikeratophakia. Stangler RA, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):328–9

The treatment of recurrent corneal erosion [letter] **JAMA** 1987 Apr 10;257(14):1898–9

Removal of corneal crystals by topical cysteamine in nephropathic cystinosis. Kaiser-Kupfer MI, et al. **N Engl J Med** 1987 Mar 26;316(13):775–9

CORNEAL ULCER

Corneal ulcer resulting from dental instrument injury. Stein RM, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):334–5

CORONARY ANEURYSM

Frequency and size of coronary arterial aneurysm at necropsy in Kawasaki disease. Fujiwara T, et al. **Am J Cardiol** 1987 Apr 1;59(8):808–11

CORONARY ARTERIOSCLEROSIS

Cardiac findings associated with sudden death secondary to atherosclerotic coronary artery disease: comparison of patients with and those without previous angina pectoris and/or healed myocardial infarction. Barbour DJ, et al. **Circulation** 1987 Mar;75(3 Pt 2):II9–11

Follow-up on Leiden trial [letter] Barth JD, et al. **N Engl J Med** 1987 Apr 2;316(14):881–2

Management of the vascular patient with multisystem atherosclerosis. Berkoff HA, et al. **Prog Cardiovasc Dis** 1987 Mar-Apr;29(5):347–68 (141 ref.)

CORONARY CARE UNITS

Cardiac care unit admission criteria for suspected acute myocardial infarction in new-onset atrial fibrillation. Friedman HZ, et al. **Am J Cardiol** 1987 Apr 1;59(8):866–9

CORONARY CIRCULATION

Adverse effects of circumflex coronary artery occlusion on blood flow to remote myocardium supplied by a stenosed left anterior descending coronary artery in anesthetized open-chest dogs. Gascho JA, et al. **Am Heart J** 1987 Mar; 113(3):679–83

Echocardiographic detection of dynamic intracavitary echoes and right atrial thrombus. Vargas-Barron J, et al. **Am Heart J** 1987 Mar;113(3):829–31

Influence of exercise on coronary sinus blood flow determinations. Magorien RD, et al. **Am J Cardiol** 1987 Mar 1;59(6):659–61

Coronary-subclavian steal from reversed flow in an internal mammary artery used for coronary bypass. Valentine RJ, et al. **Am J Cardiol** 1987 Mar 1;59(6):719–20

Isoflurane induces coronary steal in a canine model of chronic coronary occlusion. Buffington CW, et al. **Anesthesiology** 1987 Mar;66(3):280–92

Differential effects of isoflurane on regional right and left ventricular performances, and on coronary, systemic, and pulmonary hemodynamics in the dog. Priebe HJ. **Anesthesiology** 1987 Mar;66(3):262–72

Isoflurane causes regional myocardial dysfunction in dogs with critical coronary artery stenoses. Priebe HJ, et al. **Anesthesiology** 1987 Mar;66(3):293–300

Effects of isoflurane on coronary arteries and coronary arterioles in the intact dog. Sill JC, et al. **Anesthesiology** 1987 Mar;66(3):273–9

Importance of angina for development of collateral circulation. Fujita M, et al. **Br Heart J** 1987 Feb; 57(2):139–43

Colour display of quantitative blood flow and cardiac anatomy in a single magnetic resonance cine loop. Klipstein RH, et al. **Br J Radiol** 1987 Feb;60(710):105–11

Coronary hemodynamics and myocardial metabolism of lactate, free fatty acids, glucose, and ketones in patients with septic shock. Dhainaut JF, et al. **Circulation** 1987 Mar; 75(3):533–41

Effects of the pericardium on the diastolic left coronary pressure–flow relationship in the isolated dog heart. Watanabe J, et al. **Circulation** 1987 Mar;75(3):670–5

Pulmonary venous and systemic ventricular inflow obstruction in patients with congenital heart disease: detection by combined two-dimensional and Doppler echocardiography. Vick GW 3d, et al. **J Am Coll Cardiol** 1987 Mar;9(3):580–7

Metabolic control of coronary blood flow. Olsson RA, et al. **Prog Cardiovasc Dis** 1987 Mar–Apr;29(5):369–87 (164 ref.)

CORONARY DISEASE

MR imaging of the aortic root and proximal coronary arteries. Paulin S, et al. **AJR** 1987 Apr;148(4):665–70

Adverse effects of circumflex coronary artery occlusion on blood flow to remote myocardium supplied by a stenosed left anterior descending coronary artery in anesthetized open-chest dogs. Gascho JA, et al. **Am Heart J** 1987 Mar; 113(3):679–83

Sudden death risk in overt coronary heart disease: the Framingham Study. Kannel WB, et al. **Am Heart J** 1987 Mar;113(3):799–804

Left ventricular wall motion at rest in patients with organic coronary artery disease vs coronary spasm. Matsuda Y, et al. **Am Heart J** 1987 Mar;113(3):684–7

Consecutive ST segment depression and elevation in the same electrocardiographic leads during an asymptomatic exercise treadmill test. Nevin MF, et al. **Am Heart J** 1987 Mar;113(3):822–5

Socioeconomic status, ethnic origin, and risk factors for coronary heart disease in children. Walter HJ, et al. **Am Heart J** 1987 Mar;113(3):812–8

Detection of coronary artery disease with 13N-ammonia and high-resolution positron-emission computed tomography. Yonekura Y, et al. **Am Heart J** 1987 Mar;113(3):645–54

A symposium: The concept of the total ischemic burden. September 14, 1986, Washington, DC. **Am J Cardiol** 1987 Mar 9;59(7):1C–38C

Silent myocardial ischemia, arrhythmias and sudden death: are they related? Amsterdam EA. **Am J Cardiol** 1987 Apr 1;59(8):919–20

Incidence of acute myocardial infarction in patients with exercise-induced silent myocardial ischemia. Assey ME, et al. **Am J Cardiol** 1987 Mar 1;59(6):497–500

Role of nuclear cardiology in evaluating the total ischemic burden in coronary artery disease. Beller GA. **Am J Cardiol** 1987 Mar 9;59(7):31C–38C

Independent value of signal-averaged electrocardiography and left ventricular function in identifying patients with sustained ventricular tachycardia with coronary artery disease. Buckingham TA, et al. **Am J Cardiol** 1987 Mar 1;59(6):568–72

Characteristics of silent myocardial ischemia during out-of-hospital activities in asymptomatic angiographically documented coronary artery disease. Cohn PF, et al. **Am J Cardiol** 1987 Apr 1;59(8):746–9

Total ischemic burden: pathophysiology and prognosis. Cohn PF. **Am J Cardiol** 1987 Mar 9;59(7):3C–6C

Localization of significant coronary arterial narrowings using body surface potential mapping during exercise stress testing. Farr BR, et al. **Am J Cardiol** 1987 Mar 1; 59(6):528–30

Plasma beta-endorphin levels in silent myocardial ischemia induced by exercise. Heller GV, et al. **Am J Cardiol** 1987 Apr 1;59(8):735–9

Liver transplantation for treatment of cardiovascular disease: comparison with medication and plasma exchange in homozygous familial hypercholesterolemia. Hoeg JM, et al. **Am J Cardiol** 1987 Mar 1;59(6):705–7

Asymmetric distribution of left ventricular asynergy in coronary artery disease and its relation to coronary stenoses. Kohl DW, et al. **Am J Cardiol** 1987 Mar 1; 59(6):543–6

Role of exercise thallium-201 myocardial perfusion scintigraphy in predicting prognosis in suspected coronary artery disease. Koss JH, et al. **Am J Cardiol** 1987 Mar 1; 59(6):531–4

Oscillatory hyperventilation in severe congestive heart failure secondary to idiopathic dilated cardiomyopathy or to ischemic cardiomyopathy. Kremser CB, et al. **Am J Cardiol** 1987 Apr 1;59(8):900–5

Magnitude and determinants of coronary artery disease in juvenile-onset, insulin-dependent diabetes mellitus. Krolewski AS, et al. **Am J Cardiol** 1987 Apr 1;59(8):750–5

Clinical determinants of mortality in chronic congestive heart failure secondary to idiopathic dilated or to ischemic cardiomyopathy. Likoff MJ, et al. **Am J Cardiol** 1987 Mar 1;59(6):634–8

Percutaneous transluminal coronary angioplasty for chronic total coronary arterial occlusion. Melchior JP, et al. **Am J Cardiol** 1987 Mar 1;59(6):535–8

The ischemic cascade: temporal sequence of hemodynamic, electrocardiographic and symptomatic expressions of ischemia. Nesto RW, et al. **Am J Cardiol** 1987 Mar 9; 59(7):23C–30C

An angiographic and functional comparison of patients with silent and symptomatic treadmill ischemia early after myocardial infarction. Ouyang P, et al. **Am J Cardiol** 1987 Apr 1;59(8):730–4

Management of the total ischemic burden in angina pectoris. Pepine CJ, et al. **Am J Cardiol** 1987 Mar 9;59(7):7C–12C

Comparison of the high-dose dipyridamole-echocardiography test and exercise two-dimensional echocardiography for diagnosis of coronary artery disease. Picano E, et al. **Am J Cardiol** 1987 Mar 1;59(6):539–42

Circadian rhythms and coronary artery disease. Rocco MB, et al. **Am J Cardiol** 1987 Mar 9;59(7):13C–17C

Acute hemodynamic effects of intravenous nicardipine in patients treated chronically with propranolol for coronary artery disease. Rocha P, et al. **Am J Cardiol** 1987 Apr 1; 59(8):775–81

Recurrent early ischemic events after thrombolysis for acute myocardial infarction. Schaer DH, et al. **Am J Cardiol** 1987 Apr 1;59(8):788–92

Prevalence of ischemia by quantitative thallium-201 scintigraphy in patients with ventricular tachycardia or fibrillation inducible by programmed stimulation. Sellers TD, et al. **Am J Cardiol** 1987 Apr 1;59(8):828–32

Demonstration of exercise-induced painless myocardial ischemia in survivors of out-of-hospital ventricular fibrillation. Sharma B, et al. **Am J Cardiol** 1987 Apr 1; 59(8):740–5

Endorphins are related to pain perception in coronary artery disease. Sheps DS, et al. **Am J Cardiol** 1987 Mar 1; 59(6):523–7

Outcome of coronary artery bypass grafting in black persons. Simmons BE, et al. **Am J Cardiol** 1987 Mar 1;59(6):547–51

Left coronary artery to right ventricular fistula after total repair for tetralogy of Fallot. Swensson RE, et al. **Am J Cardiol** 1987 Mar 1;59(6):713–4

Significance of silent myocardial ischemia during exercise testing in patients with coronary artery disease. Weiner DA, et al. **Am J Cardiol** 1987 Apr 1;59(8):725–9

The validity of health risk appraisal instruments for assessing coronary heart disease risk. Smith KW, et al. **Am J Public Health** 1987 Apr;77(4):419–24

Myocardial ischaemia during non-cardiac surgery. A comparison of different lead systems using computerised ST segment analysis. Griffin RM, et al. **Anaesthesia** 1987 Feb;42(2):155–9

Is isoflurane dangerous for the patient with coronary artery disease? [editorial] Becker LC. **Anesthesiology** 1987 Mar; 66(3):259–61

Isoflurane induces coronary steal in a canine model of chronic coronary occlusion. Buffington CW, et al. **Anesthesiology** 1987 Mar;66(3):280–92

Isoflurane causes regional myocardial dysfunction in dogs with critical coronary artery stenoses. Priebe HJ, et al. **Anesthesiology** 1987 Mar;66(3):293–300

Effect of aortic stenosis on oxygen balance in partially ischemic myocardium. Grover GJ, et al. **Ann Thorac Surg** 1987 Mar;43(3):270–5

Coronary vasculitis. A review in the current scheme of classification of vasculitis. Lie JT. **Arch Pathol Lab Med** 1987 Mar;111(3):224–33 (177 ref.)

Myocardium as emboli in the systemic and pulmonary circulation. Lie JT. **Arch Pathol Lab Med** 1987 Mar; 111(3):261–4

The British Cardiac Society Working Group on Coronary Prevention: conclusions and recommendations. **Br Heart J** 1987 Feb;57(2):188–9

Factors influencing survival and mode of death in severe chronic ischaemic cardiac failure. Glover DR, et al. **Br Heart J** 1987 Feb;57(2):125–32

Diurnal variation in left ventricular function: a study of patients with myocardial ischaemia, syndrome X, and of normal controls. Levy RD, et al. **Br Heart J** 1987 Feb; 57(2):148–53

Accurate detection of triple vessel disease in patients with exercise induced ST segment depression after infarction. Mannering D, et al. **Br Heart J** 1987 Feb;57(2):133–8

Snoring as a risk factor for ischaemic heart disease and stroke in men. Koskenvuo M, et al. **Br Med J** 1987 Jan 3; 294(6563):16–9

What contribution has cardiac surgery made to the decline in mortality from coronary heart disease? Neutze JM, et al. **Br Med J** 1987 Feb 14;294(6569):405–9

Snoring as a risk factor for ischemic heart disease and stroke in men [letter] Yates P. **Br Med J** 1987 Feb 7;294(6568):371

Type A behaviour pattern: a concept revisited. Rose MI. **Can Med Assoc J** 1987 Feb 15;136(4):345–50

Multivariate discriminant analysis of risk factors for operative mortality following isolated coronary artery bypass graft. Loyola University Medical Center experience, 1970 to 1984. Wright JG, et al. **Chest** 1987 Mar;91(3):394–9

Recognition, pathogenesis, and management options in silent coronary artery disease. Bethesda, Maryland, April 17–18, 1986. Proceedings. **Circulation** 1987 Mar;75(3 Pt 2):II1–54

Screening of asymptomatic siblings of patients with premature coronary artery disease. Becker LC, et al. **Circulation** 1987 Mar;75(3 Pt 2):II14–7

Exercise testing and radionuclide procedures in high-risk populations. Bonow RO. **Circulation** 1987 Mar;75(3 Pt 2):II18–9

Recognition, pathogenesis, and management options in silent coronary artery disease: introduction. Cohn PF, et al. **Circulation** 1987 Mar;75(3 Pt 2):II1

Prognosis for patients with different types of silent coronary artery disease. Cohn PF. **Circulation** 1987 Mar;75(3 Pt 2):II33–5

The concept and pathogenesis of active but asymptomatic coronary artery disease. Cohn PF. **Circulation** 1987 Mar; 75(3 Pt 2):II2–3

Epidemiologic aspects of the asymptomatic positive exercise test. Doyle JT. **Circulation** 1987 Mar;75(3 Pt 2):II12–3

A perspective of coronary disease seen through the arteries of living man. Forrester JS, et al. **Circulation** 1987 Mar; 75(3):505–13

Unrecognized myocardial infarction: experience in the Multiple Risk Factor Intervention Trial (MRFIT). Grimm RH Jr, et al. **Circulation** 1987 Mar;75(3 Pt 2):II6–8

Elimination of exercise-induced regional myocardial dysfunction by a bradycardiac agent in dogs with chronic coronary stenosis. Guth BD, et al. **Circulation** 1987 Mar; 75(3):661–9

Common electrocardiographic markers for subsequent clinical coronary events. Kannel WB. **Circulation** 1987 Mar; 75(3 Pt 2):II25–7

Transluminal coronary angioplasty in asymptomatic or mildly symptomatic patients. Kent KM. **Circulation** 1987 Mar;75(3 Pt 2):II45–6

Electrocardiographic precursors of sudden unexpected death: the Framingham Study. Kreger BE, et al. **Circulation** 1987 Mar;75(3 Pt 2):II22–4

Medical therapy for silent myocardial ischemia. Pepine CJ, et al. **Circulation** 1987 Mar;75(3 Pt 2):II43–4

Relation of transient silent ischemic episodes to daily activities. Pepine CJ, et al. **Circulation** 1987 Mar;75(3 Pt 2):II28–30

The value of Holter monitoring in managing patients with coronary artery disease. Selwyn AP. **Circulation** 1987 Mar; 75(3 Pt 2):II31–2

Prevalence and prognostic significance of silent myocardial ischemia in patients with unstable angina. Singh BN, et al. **Circulation** 1987 Mar;75(3 Pt 2):II40–2

The diagnostic and prognostic significance of an asymptomatic positive exercise test. Weiner DA. **Circulation** 1987 Mar;75(3 Pt 2):II20–1

Sexual counseling of women with coronary heart disease. Baggs JG, et al. **Heart Lung** 1987 Mar;16(2):154–9

Coronary artery bypass surgery: quality of life during early convalescence. Flynn MK, et al. **Heart Lung** 1987 Mar; 16(2):159–67

Nursing interaction with patients undergoing coronary angioplasty [letter] Hunt AH. **Heart Lung** 1987 Mar; 16(2):227

Unstable angina developed with a history of two myocardial infarctions and a small left ventricular aneurysm [letter] Kaufman JL, et al. **Heart Lung** 1987 Mar;16(2):228

Current status of coronary angioplasty. Faxon DP. **Hosp Pract [Off]** 1987 Mar 30;22(3A):59–62, 66–7, 71

Noninvasive diagnosis of left ventricular outflow tract obstruction caused by a porcine mitral prosthesis. Freedberg RS, et al. **J Am Coll Cardiol** 1987 Mar; 9(3):698–700

Determinants of infarct size during permanent occlusion of a coronary artery in the closed chest dog. Miura T, et al. **J Am Coll Cardiol** 1987 Mar;9(3):647–54

Determinants of ventricular arrhythmias in mildly symptomatic patients with coronary artery disease and influence of inducible left ventricular dysfunction on arrhythmia frequency. Tracy CM, et al. **J Am Coll Cardiol** 1987 Mar;9(3):483–8

Incomplete Kawasaki disease with coronary artery involvement. Rowley AH, et al. **J Pediatr** 1987 Mar; 110(3):409–13

Serum cholesterol and death from coronary heart disease [letter] **JAMA** 1987 Mar 27;257(12):1599–601

Laser may provide better channel, smoother lumen in future coronary arterial occlusions; full potential awaits improved technology [news] Gunby P. **JAMA** 1987 Mar 13; 257(10):1283

Life-threatening ventricular tachycardia and fibrillation induced by painless myocardial ischemia during exercise testing. Hong RA, et al. **JAMA** 1987 Apr 10; 257(14):1937–40

Dipyridamole-induced myocardial ischemia. Keltz TN, et al. **JAMA** 1987 Mar 20;257(11):1515–6

Asymptomatic ischemia in patients with coronary artery disease. Nabel EG, et al. **JAMA** 1987 Apr 10; 257(14):1923–8 (54 ref.)

Prevention of coronary heart disease [editorial] **Lancet** 1987 Mar 14;1(8533):601–2

Fatty acid pattern and ischaemic heart disease [letter] Bang HO, et al. **Lancet** 1987 Mar 14;1(8533):633

Serum cholesterol, blood pressure, and mortality [letter] Martin MJ, et al. **Lancet** 1987 Feb 28;1(8531):503

An appraisal of the epidemic rise of coronary heart disease and its decline. Stehbens WE. **Lancet** 1987 Mar 14; 1(8533):606–11

Prevention of coronary heart disease [letter] Watts E. **Lancet** 1987 Mar 14;1(8533):636

Coffee consumption and the incidence of coronary heart disease [letter] **N Engl J Med** 1987 Apr 9;316(15):945–7

Intravascular stents to prevent occlusion and restenosis after transluminal angioplasty. Sigwart U, et al. **N Engl J Med** 1987 Mar 19;316(12):701–6

Platelet-inhibitor drugs' role in coronary artery disease. Fuster V, et al. **Prog Cardiovasc Dis** 1987 Mar–Apr;

29(5):325–46 (153 ref.)

CORONARY VASOSPASM

Left ventricular wall motion at rest in patients with organic coronary artery disease vs coronary spasm. Matsuda Y, et al. **Am Heart J** 1987 Mar;113(3):684–7
Comparison of electrocardiography and thallium-201 myocardial scintigraphy for the detection of ergonovine-induced coronary artery spasm: angiographic correlation. Shanes JG, et al. **Am Heart J** 1987 Mar; 113(3):663–71
Role of hypocapnic alkalosis in hyperventilation-induced coronary artery spasm in variant angina. Ardissino D, et al. **Am J Cardiol** 1987 Mar 1;59(6):707–9
Usefulness of radionuclide ventriculography in assessment of coronary artery spasm. Perez Baliño NA, et al. **Am J Cardiol** 1987 Mar 1;59(6):552–8
Induction of coronary artery spasm by a direct local action of ergonovine. Hackett D, et al. **Circulation** 1987 Mar; 75(3):577–82

CORONARY VESSEL ANOMALIES

Successful cardiopulmonary resuscitation in a patient with rare sinus node artery anomaly. Shalev Y, et al. **Am Heart J** 1987 Mar;113(3):820–2
Single coronary artery complicating repair of pulmonic stenosis. Sherman FS, et al. **Am Heart J** 1987 Mar; 113(3):825–7

CORONARY VESSELS

MR imaging of the aortic root and proximal coronary arteries. Paulin S, et al. **AJR** 1987 Apr;148(4):665–70
Coronary-subclavian steal from reversed flow in an internal mammary artery used for coronary bypass. Valentine RJ, et al. **Am J Cardiol** 1987 Mar 1;59(6):719–20
Effects of isoflurane on coronary arteries and coronary arterioles in the intact dog. Sill JC, et al. **Anesthesiology** 1987 Mar;66(3):273–9
Coronary vasculitis. A review in the current scheme of classification of vasculitis. Lie JT. **Arch Pathol Lab Med** 1987 Mar;111(3):224–33 (177 ref.)
Congenital coronary arteriovenous fistula associated with dilated cardiomyopathy. Doi YL, et al. **Chest** 1987 Mar; 91(3):464–6
A perspective of coronary disease seen through the arteries of living man. Forrester JS, et al. **Circulation** 1987 Mar; 75(3):505–13
Diagnosis of coronary artery anatomy by two-dimensional echocardiography in patients with transposition of the great arteries. Pasquini L, et al. **Circulation** 1987 Mar; 75(3):557–64
Senescent beagle coronary arteries in response to catecholamines and adrenergic nerve stimulation. Toda N, et al. **J Gerontol** 1987 Mar;42(2):210–8
Injury to the left coronary artery during repair of tetralogy of Fallot: successful aorta-coronary polytetrafluoroethylene graft. di Carlo D, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):468–70
Coronary endarterectomy [letter] Sommerhaug RG. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):474

CORPUS LUTEUM

Luteal function in ectopic pregnancy. Hubinont CJ, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):669–74

CORPUS STRIATUM

Surgical treatment of arteriovenous malformations of the striatothalamocapsular region. Shi YQ, et al. **J Neurosurg** 1987 Mar;66(3):352–6

CORTICOTROPIN RELEASING HORMONE

Immunohistologic localization of corticotrophin-releasing hormone in human tumors. Asa SL, et al. **Am J Clin Pathol** 1987 Mar;87(3):327–33
Epidermal growth factor acts as a corticotropin-releasing factor in chronically catheterized fetal lambs. Polk DH, et al. **J Clin Invest** 1987 Mar;79(3):984–8
Cerebrospinal fluid concentrations of corticotropin-releasing hormone (CRH) and corticotropin (ACTH) are reduced in patients with Alzheimer's disease. May C, et al. **Neurology** 1987 Mar;37(3):535–8

CORYNEBACTERIUM

Corynebacterium hemolyticum and pharyngitis [letter] Greenman JL. **Ann Intern Med** 1987 Apr;106(4):633

CORYNEBACTERIUM INFECTIONS

Corynebacterium hemolyticum bacteremia with fatal neurologic complication in an intravenous drug addict. Chandrasekar PH, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):638–40
Corynebacterium endocarditis. Difficult diagnosis in an elderly woman. Arnold AZ. **Postgrad Med** 1987 Mar; 81(4):283–7

COST CONTROL

States create 2,972 programs to ratchet costs. Shahoda T. **Hospitals** 1987 Mar 20;61(6):122

COUGH

Cough and spiking fever in a transfusion-dependent woman. Rizk N, et al. **Hosp Pract [Off]** 1987 Mar 15;22(3):25, 29
The role of the methacholine challenge in children with chronic cough. Galvez RA, et al. **J Allergy Clin Immunol** 1987 Feb;79(2):331–5

COUNSELING

Sexual counseling of women with coronary heart disease. Baggs JG, et al. **Heart Lung** 1987 Mar;16(2):154–9
Are physicians advising smokers to quit? The patient's perspective. Anda RF, et al. **JAMA** 1987 Apr 10; 257(14):1916–9

COXSACKIEVIRUS INFECTIONS

Coxsackievirus B-3-induced myocarditis. Effect of sex steroids on viremia and infectivity of cardiocytes. Lyden DC, et al. **Am J Pathol** 1987 Mar;126(3):432–8

CRANIAL NERVE NEOPLASMS

Controversy in the management of optic nerve glioma. Weiss L, et al. **Cancer** 1987 Mar 1;59(5):1000–4

CRANIOFACIAL DYSOSTOSIS

Ocular and adnexal complications of unilateral orbital advancement for plagiocephaly. Diamond GR, et al. **Arch Ophthalmol** 1987 Mar;105(3):381–5

CREATINE KINASE

Creatine kinase activity inhibitor in sera from patients with muscle disease. Kagen LJ, et al. **Arthritis Rheum** 1987 Feb; 30(2):213–7

CREATINE KINASE ISOENZYMES

Serum creatine kinase and lactate dehydrogenase isoenzyme levels in patients after major esophageal surgery, esophageal dilation, and acute myocardial infarction. Graeber GM, et al. **Ann Thorac Surg** 1987 Mar;43(3):279–84

CREATININE

Nocturnal increase of urinary uric acid:creatinine ratio. A biochemical correlate of sleep-associated hypoxemia. Hasday JD, et al. **Am Rev Respir Dis** 1987 Mar;135(3):534–8

CREDENTIALING

Assessing staff competency. Scrima DA. **J Nurs Adm** 1987 Feb;17(2):41–5

CRIME

The prescription drug sting: be careful out there. Goldman B. **Can Med Assoc J** 1987 Mar 15;136(6):629–38

CRITHIDIA

Comparison of commercial kits for the detection of anti-nDNA antibodies using Crithidia luciliae. Jansen EM, et al. **Am J Clin Pathol** 1987 Apr;87(4):461–9

CRITICAL CARE

Regional heparinization facilitates safe hemodialysis and/or hemofiltration in the critically ill patient [letter] Jaichenko J, et al. **Am J Clin Pathol** 1987 Apr;87(4):556–7
Ethanol intoxication, trauma, and critical care medicine [editorial] Albin MS. **Crit Care Med** 1987 Mar;15(3):276–7
Can intermediate care substitute for intensive care? [editorial] Teres D, et al. **Crit Care Med** 1987 Mar;15(3):280
Admitting elderly patients to the ICU: dilemmas and solutions. Bellamy PE, et al. **Geriatrics** 1987 Mar; 42(3):61–3, 67–8
Pitfalls of computer use in acute care medicine. Pierpont GL. **Heart Lung** 1987 Mar;16(2):207–10
Pulmonary tissue perfusion altered: emboli. Roberts SL. **Heart Lung** 1987 Mar;16(2):128–39
Assessing staff competency. Scrima DA. **J Nurs Adm** 1987 Feb;17(2):41–5

CROHN DISEASE

Increased intestinal permeability in Crohn disease [letter] Grossman CM. **Ann Intern Med** 1987 Apr;106(4):641
Remission induced by an elemental diet in small bowel Crohn's disease. Sanderson IR, et al. **Arch Dis Child** 1987 Feb;62(2):123–7
Radiology of inflammatory bowel disease. **Radiol Clin North Am** 1987 Jan;25(1):1–237
Genitourinary complications of inflammatory bowel disease. Banner MP. **Radiol Clin North Am** 1987 Jan;25(1):199–209
Enteropathic arthropathies. Björkengren AG, et al. **Radiol Clin North Am** 1987 Jan;25(1):189–98
Colitis: radiographic features and differentiation of idiopathic inflammatory bowel disease. Caroline DF, et al. **Radiol Clin North Am** 1987 Jan;25(1):47–66 (79 ref.)
Intestinal and extraintestinal complications of inflammatory bowel disease. Feczko PJ. **Radiol Clin North Am** 1987 Jan; 25(1):145–6
Malignancy complicating inflammatory bowel disease. Feczko PJ. **Radiol Clin North Am** 1987 Jan;25(1):157–74 (86 ref.)
Nuclear medicine imaging of inflammatory bowel disease. Froelich JW. **Radiol Clin North Am** 1987 Jan;25(1):133–41
Crohn's disease of the small intestine. Glick SN. **Radiol Clin North Am** 1987 Jan;25(1):25–45 (73 ref.)
Cross-sectional imaging of inflammatory bowel disease. Gore RM. **Radiol Clin North Am** 1987 Jan;25(1):115–31
Crohn's disease of the upper gastrointestinal tract. Levine MS. **Radiol Clin North Am** 1987 Jan;25(1):79–91
Radiologic-pathologic correlation of inflammatory bowel disease. Lichtenstein JE. **Radiol Clin North Am** 1987 Jan; 25(1):3–24
Current management of inflammatory bowel disease. Ruderman WB, et al. **Radiol Clin North Am** 1987 Jan; 25(1):221–32 (88 ref.)
Imaging inflammatory bowel disease in the pediatric patient. Stringer DA. **Radiol Clin North Am** 1987 Jan;25(1):93–113
Hepatobiliary complications of inflammatory bowel disease. Williams SM, et al. **Radiol Clin North Am** 1987 Jan; 25(1):175–88 (79 ref.)
Abscesses in Crohn disease: percutaneous drainage. Casola G, et al. **Radiology** 1987 Apr;163(1):19–22

CROSS INFECTION

Congenital and nosocomial sepsis in infants born in a regional perinatal unit: cause, outcome, and white blood cell response. Ohlsson A, et al. **Am J Obstet Gynecol** 1987 Feb; 156(2):407–13
Management of varicella-zoster virus-exposed hospital employees. Sayre MR, et al. **Ann Emerg Med** 1987 Apr; 16(4):421–4
Nosocomial clonal dissemination of methicillin-resistant Staphylococcus aureus. Elucidation by plasmid analysis. Rhinehart E, et al. **Arch Intern Med** 1987 Mar;147(3):521–4
A review of infection control practices related to intravascular pressure monitoring devices (1975–1985). Keeler C, et al. **Heart Lung** 1987 Mar;16(2):201–6 (36 ref.)
The financial incentive for hospitals to prevent nosocomial infections under the prospective payment system. An empirical determination from a nationally representative sample. Haley RW, et al. **JAMA** 1987 Mar 27; 257(12):1611–4
Measles spread in medical settings: an important focus of disease transmission? Istre GR, et al. **Pediatrics** 1987 Mar; 79(3):356–8

CRYING

Pathological display of affect in patients with depression and right frontal brain damage. An alternative mechanism. Ross ED, et al. **J Nerv Ment Dis** 1987 Mar;175(3):165–72

CRYOGLOBULINEMIA

Acute cryoglobulinemic renal failure after intravenous infusion of gamma globulin. Barton JC, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):624–9
Pseudoleucocytosis and pseudothrombocytosis due to cryoglobulinaemia [letter] Patel KJ, et al. **J Clin Pathol** 1987 Jan;40(1):120–1

CRYOSURGERY

Cryosurgical versus catheter ablation of the atrioventricular junction. Marchese AC, et al. **Am J Cardiol** 1987 Apr 1; 59(8):870–3
Cryotherapy of psoriasis [letter] Scoggins RB. **Arch Dermatol** 1987 Apr;123(4):427–8
Cryotherapy or Nd-YAG laser in the treatment of tracheobronchial tumors? [letter] Vergnon JM, et al. **Chest** 1987 Mar;91(3):473

CRYPTOCOCCOSIS

Cryptococcal peritonitis. Report of a case and review of the literature. Poblete RB, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):665–7
BACTEC 460 blood culture system [letter] Love GL, et al. **Ann Intern Med** 1987 Apr;106(4):633–4
Pleural cryptococcosis in the acquired immune deficiency syndrome. Newman TG, et al. **Chest** 1987 Mar;91(3):459–61

CRYPTOCOCCUS

In vitro effect of cyclosporine on interleukin-2 receptor expression stimulated by Cryptococcus neoformans. Miller GP, et al. **J Infect Dis** 1987 Apr;155(4):799–802

CRYPTOSPORIDIOSIS

Colonic vascular invasion as a possible route of extraintestinal cryptosporidiosis [letter] Gentile G, et al. **Am J Med** 1987 Mar;82(3):574–5

Cryptosporidiosis in Haitian children. Pape JW, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):333–7
Shedding of oocysts in immunocompetent individuals infected with Cryptosporidium. Stehr-Green JK, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):338–42

CULTURE MEDIA

Media for isolating Shigella [letter] Bogaerts J, et al. **Lancet** 1987 Mar 7;1(8532):560

CURETTAGE

Positive endocervical curettage in patients with satisfactory and unsatisfactory colposcopy: clinical implications. Krebs HB, et al. **Obstet Gynecol** 1987 Apr;69(4):601–5

CURRICULUM

A core curriculum in graduate medical education in pathology [editorial] Benson ES, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):321–3
The humanities in postgraduate training [editorial] Coles R. **JAMA** 1987 Mar 27;257(12):1644
The use of literary classics in teaching medical ethics to physicians. Radwany SM, et al. **JAMA** 1987 Mar 27; 257(12):1629–31
An approach to nursing curriculum evaluation. Stewart J, et al. **Nurs Outlook** 1987 Mar–Apr;35(2):79–81
Interpersonal skills education in entry-level physical therapy programs. Guccione AA, et al. **Phys Ther** 1987 Mar; 67(3):388–93
Systematic clinical placement of physical therapy students. Van Swearingen JM. **Phys Ther** 1987 Mar;67(3):394–8

CUSHING'S SYNDROME

Adrenocortical micronodular dysplasia, cardiac myxomas, lentigines, and spindle cell tumors. Report of a kindred. Danoff A, et al. **Arch Intern Med** 1987 Mar;147(3):443–8
Multiple pathologic fractures of the appendicular skeleton in a patient with Cushing's disease. Kaplan FS, et al. **Clin Orthop** 1987 Mar;(216):171–5

CYANIDES

In vitro cyanide release from sodium nitroprusside. Ikeda S, et al. **Anesthesiology** 1987 Mar;66(3):381–5

CYANOACRYLATES

Bronchial anastomosis with a tissue adhesive. Hachida M, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):344–9

CYCLIC N-OXIDES

Intrathecal administration of nitroxides as potential contrast agents for MR imaging. Rosen GM, et al. **Radiology** 1987 Apr;163(1):239–43

CYCLOHEXANECARBOXYLIC ACIDS

Tranexamic acid as an aid to reducing blood transfusion requirements in gastric and duodenal bleeding. von Holstein CC, et al. **Br Med J** 1987 Jan 3;294(6563):7–10
Oral surgery in hemophiliacs [letter] Evans BE. **J Oral Maxillofac Surg** 1987 Mar;45(3):286

CYCLOPHOSPHAMIDE

Minimal change nephrotic syndrome and cyclophosphamide [letter] Lilleyman JS. **Arch Dis Child** 1987 Feb;62(2):214
Correlation of clinical and immunologic states in multiple sclerosis. Mickey MR, et al. **Arch Neurol** 1987 Apr; 44(4):371–5
The influence in vivo of murine colony-stimulating factor-1 on myeloid progenitor cells in mice recovering from sublethal dosages of cyclophosphamide. Broxmeyer HE, et al. **Blood** 1987 Mar;69(3):913–8
5-Fluorouracil, cyclophosphamide, and vincristine for adenoid cystic carcinoma of the head and neck. Triozzi PL, et al. **Cancer** 1987 Mar 1;59(5):887–90

CYCLOPROPANES

Explosive anaesthetic agents. A regional survey on the use of ether and cyclopropane. Konarzewski WH, et al. **Anaesthesia** 1987 Feb;42(2):186–9

CYCLOSPORINS

Comparison of cyclosporine determinations in whole blood by three different methods. HPLC, 125I RIA and 3H RIA. Huang WY, et al. **Am J Clin Pathol** 1987 Apr;87(4):528–32
Cyclosporin A and the thymus. Immunopathology. Beschorner WE, et al. **Am J Pathol** 1987 Mar;126(3):487–96
Diabetogenic effect of cyclosporin. Bending JJ, et al. **Br Med J** 1987 Feb 14;294(6569):401–2
In vitro effect of cyclosporine on interleukin-2 receptor expression stimulated by Cryptococcus neoformans. Miller GP, et al. **J Infect Dis** 1987 Apr;155(4):799–802
Cyclosporin treatment with conversion after three months versus conventional immunosuppression in renal allograft recipients. Hoitsma AJ, et al. **Lancet** 1987 Mar 14; 1(8533):584–6
Cyclosporin conversion versus conventional immunosuppression: long-term follow-up and histological evaluation. Morris PJ, et al. **Lancet** 1987 Mar 14; 1(8533):586–91
Present and future treatment of myasthenia gravis [editorial] Drachman DB. **N Engl J Med** 1987 Mar 19;316(12):743–5
Preliminary results of a double-blind, randomized, placebo-controlled trial of cyclosporine in myasthenia gravis. Tindall RS, et al. **N Engl J Med** 1987 Mar 19; 316(12):719–24
Treatment with verapamil and adenosine triphosphate-MgCl2 reduces cyclosporine nephrotoxicity. Sumpio B, et al. **Surgery** 1987 Mar;101(3):315–22

CYLINDROMA

Adenoid cystic carcinoma of the breast. Data from the Connecticut Tumor Registry and a review of the literature. Sumpio BE, et al. **Ann Surg** 1987 Mar;205(3):295–301 (31 ref.)
5-Fluorouracil, cyclophosphamide, and vincristine for adenoid cystic carcinoma of the head and neck. Triozzi PL, et al. **Cancer** 1987 Mar 1;59(5):887–90

CYSTADENOMA

Visceral intravascular capillary hemangioma. McKee GT, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):390–2

CYSTEAMINE

Role of local motility changes in the pathogenesis of duodenal ulcers induced by cysteamine in rats. Takeuchi K, et al. **Dig Dis Sci** 1987 Mar;32(3):295–304
Removal of corneal crystals by topical cysteamine in nephropathic cystinosis. Kaiser-Kupfer MI, et al. **N Engl J Med** 1987 Mar 26;316(13):775–9

CYSTIC FIBROSIS

Radiologic and pathologic abnormalities of the trachea in older patients with cystic fibrosis. Griscom NT, et al. **AJR** 1987 Apr;148(4):691–3
Iron deficiency in cystic fibrosis. Ehrhardt P, et al. **Arch Dis Child** 1987 Feb;62(2):185–7
Ultrasound findings in children with cystic fibrosis. McHugo JM, et al. **Br J Radiol** 1987 Feb;60(710):137–41
Acute desensitization of a patient with cystic fibrosis allergic to both beta-lactam and aminoglycoside antibiotics. Earl HS, et al. **J Allergy Clin Immunol** 1987 Mar;79(3):477–83
Pregnancy outcome in mothers with cystic fibrosis: normal neonatal immune responses. Pittard WB 3d, et al. **South Med J** 1987 Mar;80(3):344–6

CYSTICERCOSIS

Cysticercotic encephalitis: a severe form in young females. Rangel R, et al. **Am J Trop Med Hyg** 1987 Mar; 36(2):387–92
Albendazole therapy for neurocysticercosis. Escobedo F, et al. **Arch Intern Med** 1987 Apr;147(4):738–41
Long-term results of praziquantel therapy in neurocysticercosis. Robles C, et al. **J Neurosurg** 1987 Mar; 66(3):359–63
Case 11-1986: cysticercosis [letter] **N Engl J Med** 1987 Mar 12;316(11):693–4

CYSTINOSIS

Removal of corneal crystals by topical cysteamine in nephropathic cystinosis. Kaiser-Kupfer MI, et al. **N Engl J Med** 1987 Mar 26;316(13):775–9

CYSTITIS

Treatment of intractable bacterial cystitis with intermittent catheterization and antimicrobial instillation: case report. McGuire EJ, et al. **J Urol** 1987 Mar;137(3):495–6
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 11-1987. A 54-year-old woman with a contracted urinary bladder and hematuria. **N Engl J Med** 1987 Mar 12;316(11):676–82

CYSTOSARCOMA PHYLLODES

Prognostic indicators in cystosarcoma phylloides. Hines JR, et al. **Am J Surg** 1987 Mar;153(3):276–80

CYSTS

Cystic adventitial arterial disease. Macfarlane R, et al. **Br J Surg** 1987 Feb;74(2):89–90 (27 ref.)
Gastric duplication cyst communicating with aberrant pancreatic duct: a rare cause of recurrent acute pancreatitis. Hoffman M, et al. **Surgery** 1987 Mar;101(3):369–72

CYTARABINE

Multivesicular liposomes. Sustained release of the antimetabolite cytarabine in the eye. Assil KK, et al. **Arch Ophthalmol** 1987 Mar;105(3):400–3
High-dose cytosine arabinoside and mitoxantrone: a highly effective regimen in refractory acute myeloid leukemia. Hiddemann W, et al. **Blood** 1987 Mar;69(3):744–9

CYTOCHROME C

The use of hydrophobic, alpha-helix-defined peptides in delineating the T cell determinant for pigeon cytochrome c. Carbone FR, et al. **J Immunol** 1987 Mar 15; 138(6):1838–44

CYTOCHROME P-450

Evidence for altered catalytic properties of the cytochrome P-450 involved in sparteine oxidation in poor metabolizers. Osikowska-Evers B, et al. **Clin Pharmacol Ther** 1987 Mar; 41(3):320–5

CYTOLOGICAL TECHNICS

A method for cytologic examination of cartilaginous lesions. Mitchell ML, et al. **Arch Pathol Lab Med** 1987 Apr; 111(4):342–5
New instrument for longitudinal hemisectioning of undecalcified marrow cores, for simultaneous processing and examination with useful and complimentary techniques. Islam A. **J Clin Pathol** 1987 Jan;40(1):112–5

CYTOMEGALIC INCLUSION DISEASE

Cytomegalovirus infection in homosexual men. Relationship to sexual practices, antibody to human immunodeficiency virus, and cell-mediated immunity. Collier AC, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):593–601
Cytomegalovirus retinitis as the initial manifestation of the acquired immune deficiency syndrome. Henderly DE, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):316–20
Cytomegalovirus thrombophlebitis after successful DHPG therapy [letter] Peterson P, et al. **Ann Intern Med** 1987 Apr;106(4):632–3
Cytomegalovirus as a risk factor in living-related renal transplantation. A prospective study. Pollak R, et al. **Ann Surg** 1987 Mar;205(3):302–4
Cytomegalovirus mononucleosis-associated antral gastritis simulating malignancy. Garcia F, et al. **Arch Intern Med** 1987 Apr;147(4):787–8
The effectiveness of bronchoscopy in the diagnosis of Pneumocystis carinii and cytomegalovirus pulmonary infections in acquired immunodeficiency syndrome. Gal AA, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):238–41
Comparison of cytomegalovirus infection of brain and lung in a patient with subacute encephalopathy of acquired immunodeficiency syndrome. Muñoz DG, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):234–7
Simultaneous cytomegalovirus and herpes simplex virus pneumonia. Weiss RL, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):242–5
Early-stage developmental abnormalities induced by murine cytomegalovirus. Baskar JF, et al. **J Infect Dis** 1987 Apr; 155(4):661–6
Isolation of multiple strains of cytomegalovirus from women attending a clinic for sexually transmitted disease. Chandler SH, et al. **J Infect Dis** 1987 Apr;155(4):655–60
Acalculous cholecystitis and cytomegalovirus infection in a patient with AIDS [letter] Saraux JL, et al. **J Infect Dis** 1987 Apr;155(4):829

CYTOMEGALOVIRUSES

Modified latex agglutination test for anticytomegalovirus, suitable for pretransfusion screening. Barbara JA, et al. **J Clin Pathol** 1987 Jan;40(1):115–6
Isolation of multiple strains of cytomegalovirus from women attending a clinic for sexually transmitted disease. Chandler SH, et al. **J Infect Dis** 1987 Apr;155(4):655–60

CYTOPHOTOMETRY

Flow cytometry and Feulgen cytophotometry in evaluation of effusions. Schneller J, et al. **Cancer** 1987 Apr 1; 59(7):1307–13

CYTOPLASM

Anti-cytoplasmatic antibody in Wegener's granulomatosis [letter] Tervaert JW, et al. **Am Rev Respir Dis** 1987 Mar; 135(3):767

CYTOPLASMIC GRANULES

Antigen-induced, IgE-mediated degranulation of cloned immature mast cells derived from normal mice. Dvorak AM, et al. **Am J Pathol** 1987 Mar;126(3):535–45

CYTOSKELETAL PROTEINS

Immunohistochemistry of the cytoskeleton of human prostatic epithelium. Evidence for disturbed organization in neoplasia. Purnell DM, et al. **Am J Pathol** 1987 Feb; 126(2):384–95

CYTOSKELETON

Immunohistochemistry of the cytoskeleton of human prostatic epithelium. Evidence for disturbed organization in neoplasia. Purnell DM, et al. **Am J Pathol** 1987 Feb;

126(2):384–95
Immunohistochemical demonstration of simple epithelia-type keratin intermediate filament in a case of Merkel cell carcinoma. Tazawa T, et al. **Arch Dermatol** 1987 Apr; 123(4):489–92

CYTOTOXICITY, IMMUNOLOGIC

Cell-mediated amplification and down regulation of cytotoxic immune response against autologous human cancer. Mukherji B, et al. **J Immunol** 1987 Mar 15; 138(6):1987–91
NK susceptibility varies inversely with target cell class I HLA antigen expression. Storkus WJ, et al. **J Immunol** 1987 Mar 15;138(6):1657–9
Studies on the mechanism of natural killer cell-mediated cytotoxicity. VII. functional comparison of human natural killer cytotoxic factors with recombinant lymphotoxin and tumor necrosis factor. Wright SC, et al. **J Immunol** 1987 Mar 15;138(6):1791–8

CYTOTOXINS

Phage-associated cytotoxin production by and enteroadhesiveness of enteropathogenic Escherichia coli isolated from infants with diarrhea in West Germany. Karch H, et al. **J Infect Dis** 1987 Apr;155(4):707–15

DAIRY PRODUCTS

The health effects of heptachlor [letter] Frumkin H, et al. **JAMA** 1987 Apr 10;257(14):1900–1

DAIRYING

Caustic alkali ingestions by farm children. Edmonson MB. **Pediatrics** 1987 Mar;79(3):413–6

DANTROLENE

Postpartum uterine atony after intravenous dantrolene. Weingarten AE, et al. **Anesth Analg** 1987 Mar;66(3):269–70
Malignant hyperthermia: are we really prepared? [letter] Hein HA, et al. **Anesthesiology** 1987 Mar;66(3):448–9

DATA COLLECTION

Data collection by the National Center for Health Statistics [letter] Parsonnet V. **J Thorac Cardiovasc Surg** 1987 Mar; 93(3):473–4

DEATH, SUDDEN

Sudden death risk in overt coronary heart disease: the Framingham Study. Kannel WB, et al. **Am Heart J** 1987 Mar;113(3):799–804
Successful cardiopulmonary resuscitation in a patient with rare sinus node artery anomaly. Shalev Y, et al. **Am Heart J** 1987 Mar;113(3):820–2
Silent myocardial ischemia, arrhythmias and sudden death: are they related? Amsterdam EA. **Am J Cardiol** 1987 Apr 1;59(8):919–20
Cardiac findings associated with sudden death secondary to atherosclerotic coronary artery disease: comparison of patients with and those without previous angina pectoris and/or healed myocardial infarction. Barbour DJ, et al. **Circulation** 1987 Mar;75(3 Pt 2):II9–11
Prevalence and clinical aspects of unrecognized myocardial infarction and sudden unexpected death. Kannel WB. **Circulation** 1987 Mar;75(3 Pt 2):II4–5
Electrocardiographic precursors of sudden unexpected death: the Framingham Study. Kreger BE, et al. **Circulation** 1987 Mar;75(3 Pt 2):II22–4
Sudden nocturnal death in Southeast Asian refugees [letter] Colman MF. **JAMA** 1987 Mar 20;257(11):1473
Sudden death: is there a human stress syndrome? [letter] Hein HA, et al. **JAMA** 1987 Mar 13;257(10):1328–9
Sudden death associated with biotinidase deficiency [letter] Burton BK, et al. **Pediatrics** 1987 Mar;79(3):482–3

DEBRIDEMENT

Eschar-induced eyelid perforation. Beatty RF, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):336–8
Serial debridement and allografting of facial burns: a method of controlling spontaneous healing. Krob MJ, et al. **J Trauma** 1987 Feb;27(2):190–4

DECIDUA

Immunosuppressor factor(s) produced by decidua-associated suppressor cells: a proposed mechanism for fetal allograft survival. Daya S, et al. **Am J Obstet Gynecol** 1987 Feb; 156(2):344–50

DECISION MAKING, COMPUTER-ASSISTED

Validation of medical software: present policy of the Food and Drug Administration. Young FE. **Ann Intern Med** 1987 Apr;106(4):628–9

DECISION MAKING, ORGANIZATIONAL

Nursing and the corporate world. West ME. **J Nurs Adm** 1987 Mar;17(3):22–33

DECISION THEORY

Autoimmunity: a decision theory model. Morris JA. **J Clin Pathol** 1987 Feb;40(2):210–5

DECOMPRESSION SICKNESS

Noncardiogenic pulmonary edema caused by decompression sickness: rapid resolution following hyperbaric therapy. Zwirewich CV, et al. **Radiology** 1987 Apr;163(1):81–2

DECUBITUS ULCER

Pressure sores and underlying bone infection. Sugarman B. **Arch Intern Med** 1987 Mar;147(3):553–5
The vastus lateralis myocutaneous flap. Drimmer MA, et al. **Plast Reconstr Surg** 1987 Apr;79(4):560–6

DEDUCTIBLES AND COINSURANCE

Waiving Medicare deductibles: illegal tactic? Powills S. **Hospitals** 1987 Mar 5;61(5):38–9
Secondary payer laws confuse hospitals: HCFA. Shahoda T. **Hospitals** 1987 Mar 20;61(6):41, 43

DEFEROXAMINE

In vitro and in vivo effects of deferoxamine in neonatal acute leukemia. Estrov Z, et al. **Blood** 1987 Mar;69(3):757–61

DEGLUTITION

Swallow syncope in an otherwise healthy young man. Ausubel K, et al. **Am Heart J** 1987 Mar;113(3):831–2
Learning to swallow again. Griffin CW, et al. **Am J Nurs** 1987 Mar;87(3):314–7
Duration of swallow-induced upper esophageal sphincter relaxation artifact, not physiological [letter] Paterson WG. **Gastroenterology** 1987 Mar;92(3):841
Responses of the human esophagus to paired swallows. Vanek AW, et al. **Gastroenterology** 1987 Mar;92(3):643–50
Functional recovery of swallowing, speech, and taste in an oral cancer patient with subtotal glossectomy. Urade M, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):282–5

DEGLUTITION DISORDERS

Esophageal testing of patients with noncardiac chest pain or dysphagia. Results of three years' experience with 1161 patients. Katz PO, et al. **Ann Intern Med** 1987 Apr; 106(4):593–7
"Nutcracker" esophagus: diagnosis with radionuclide esophageal scintigraphy versus manometry. Drane WE, et al. **Radiology** 1987 Apr;163(1):33–7

DEHYDRATION

Effects of hypohydration on lung functions in humans. Javaheri S, et al. **Am Rev Respir Dis** 1987 Mar;135(3):597–9

DEHYDROEPIANDROSTERONE

The effects of human chorionic gonadotropin on growth and steroidogenesis of the human fetal adrenal gland in vitro. Abu-Hakima M, et al. **Am J Obstet Gynecol** 1987 Mar; 156(3):681–7
Human chorionic gonadotropin, prolactin, estriol, and dehydroepiandrosterone sulfate concentrations in cord blood of premature and term newborn infants: relationship to the sex of the neonate. Yuen BH, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):396–400

DELIVERY

Vaginal birth after two or more previous cesarean sections. Farmakides G, et al. **Am J Obstet Gynecol** 1987 Mar; 156(3):565–6
Use of midforceps and associated risk [letter] Friedman EA, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):764–6
A prospective study of 200 consecutive twin deliveries. Crawford JS. **Anaesthesia** 1987 Jan;42(1):33–43
Caesarean delivery of the second twin [letter] Constantine G, et al. **Lancet** 1987 Mar 14;1(8533):618–9

DELIVERY OF HEALTH CARE

Contracting with managed health care plans in the present health care environment. Hibbs JS. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):321–7
Expenditure effects of changes in Medicaid benefit coverage: an alcohol and substance abuse example. Reutzel TJ, et al. **Am J Public Health** 1987 Apr;77(4):503–4
Medicine in Cambodian refugee camps [letter] Coninx R. **Ann Intern Med** 1987 Apr;106(4):642–3
Canadian obstetric care system among finest in world, major CMA study finds. Sullivan P. **Can Med Assoc J** 1987 Mar 15;136(6):643, 646–9
Health care in the year 2000 [letter] **JAMA** 1987 Mar 20; 257(11):1472

DELTA AGENT

Serological response to the hepatitis delta virus in hepatitis D. Aragona M, et al. **Lancet** 1987 Feb 28;1(8531):478–80

DELTA INFECTION

Serological response to the hepatitis delta virus in hepatitis D. Aragona M, et al. **Lancet** 1987 Feb 28;1(8531):478–80

DEMENTIA

Dementia in Parkinson's disease in association with diffuse Lewy body disease [letter] Philpot M, et al. **Lancet** 1987 Mar 14;1(8533):624–5
Magnetic resonance imaging and the diagnosis of dementia. Harrell LE, et al. **Neurology** 1987 Mar;37(3):540–3
A clinical and autopsy study of dementia in Olmsted County, Minnesota, 1980–1981. Kokmen E, et al. **Neurology** 1987 Mar;37(3):426–30

DEMENTIA, PRESENILE

Positron emission tomography and histopathology in Pick's disease. Kamo H, et al. **Neurology** 1987 Mar;37(3):439–45

DEMENTIA, SENILE

Low serum cobalamin levels in primary degenerative dementia. Do some patients harbor atypical cobalamin deficiency states? Karnaze DS, et al. **Arch Intern Med** 1987 Mar;147(3):429–31
Neuropsychiatric aspects of multi-infarct dementia and dementia of the Alzheimer type. Cummings JL, et al. **Arch Neurol** 1987 Apr;44(4):389–93
The diagnosis of dementia with single photon emission computed tomography. Jagust WJ, et al. **Arch Neurol** 1987 Mar;44(3):258–62
Dementia and Parkinson's disease associated with diffuse cortical Lewy bodies [letter] Byrne EJ, et al. **Lancet** 1987 Feb 28;1(8531):501
Cerebral blood flow in severity-matched Alzheimer and multi-infarct patients. Deutsch G, et al. **Neurology** 1987 Mar;37(3):431–8

DEMYELINATING DISEASES

Improvement of neurologic function in chronic inflammatory demyelinating polyradiculoneuropathy following intravenous gamma-globulin infusion [letter] Albala M, et al. **Arch Neurol** 1987 Mar;44(3):248–9

DENGUE

Monoclonal antibodies against dengue 2 virus E-glycoprotein protect mice against lethal dengue infection. Kaufman BM, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):427–34
Lack of attenuation of a candidate dengue 1 vaccine (45AZ5) in human volunteers. McKee KT Jr, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):435–42
Dengue shock syndrome in an American traveler with primary dengue 3 infection. Morens DM, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):424–6
The known and the unknown about dengue fever [editorial] **Lancet** 1987 Feb 28;1(8531):488–9

DENGUE VIRUS

Monoclonal antibodies against dengue 2 virus E-glycoprotein protect mice against lethal dengue infection. Kaufman BM, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):427–34

DENSITOMETRY

Determination of left ventricular ejection fraction by computer densitometric analysis of digital subtraction angiography: experimental validation and correlation with area-length methods. Nissen SE, et al. **Am J Cardiol** 1987 Mar 1;59(6):675–80
Less invasive cardiac output monitoring by earpiece densitometry [letter] Robson D. **Crit Care Med** 1987 Mar; 15(3):284

DENTAL CARE

Recurrent Streptococcus mutans endocarditis. Vose JM, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):630–2

DENTAL CARIES

Vulnerable sibling: hyponatremia from caries prevention. Callanan DL, et al. **Pediatrics** 1987 Apr;79(4):637–9

DENTAL IMPLANTATION, ENDOSSEOUS

Use of biopsy punch for uncovering osseointegrated implants. Banasik PM. **J Oral Maxillofac Surg** 1987 Mar;45(3):287

DENTAL INSTRUMENTS

Corneal ulcer resulting from dental instrument injury. Stein RM, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):334–5

DENTITION

Mandibular fractures. Their effect on growth and dentition. McGuirt WF, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):257–61

DEPRESSION

Depression and outcome in acute myocardial infarction. Silverstone PH. **Br Med J** 1987 Jan 24;294(6566):219–20
Estimating the prevalence of depression in family practice using variant methods. Diamond EL, et al. **J Fam Pract** 1987 Mar;24(3):267–73

DEPRESSIVE DISORDER

ECT-induced EEG asymmetry and therapeutic response in melancholia: relation to treatment electrode placement. Abrams R, et al. **Am J Psychiatry** 1987 Mar;144(3):327–9
High rate of affective disorders in probands with attention deficit disorder and in their relatives: a controlled family study. Biederman J, et al. **Am J Psychiatry** 1987 Mar; 144(3):330–3
The significance of past mania or hypomania in the course and outcome of major depression. Coryell W, et al. **Am J Psychiatry** 1987 Mar;144(3):309–15
Pregnancy-related affective episodes among women with recurrent depression. Frank E, et al. **Am J Psychiatry** 1987 Mar;144(3):288–93
Prediction of response to nortriptyline and phenelzine by platelet MAO activity. Georgotas A, et al. **Am J Psychiatry** 1987 Mar;144(3):338–40
Predictors of interepisode symptoms and relapse in affective disorder patients treated with lithium carbonate. Goodnick PJ, et al. **Am J Psychiatry** 1987 Mar;144(3):367–9
Seriously depressed preschoolers. Kashani JH, et al. **Am J Psychiatry** 1987 Mar;144(3):348–50
5-Hydroxytryptophan-induced cortisol response and CSF 5-HIAA in depressed patients. Koyama T, et al. **Am J Psychiatry** 1987 Mar;144(3):334–7
Lithium-responsive depressed patients [letter] Mossman D. **Am J Psychiatry** 1987 Mar;144(3):392–3
A biopsychosocial approach to treating patients with affective disorders. Vasile RG, et al. **Am J Psychiatry** 1987 Mar;144(3):341–4
Short-term course of depressive symptoms in patients with eating disorders. Wamboldt FS, et al. **Am J Psychiatry** 1987 Mar;144(3):362–4
Advances in psychiatric epidemiology: rates and risks for major depression. Weissman MM. **Am J Public Health** 1987 Apr;77(4):445–51
Local cerebral glucose metabolic rates in obsessive-compulsive disorder. A comparison with rates in unipolar depression and in normal controls. Baxter LR Jr, et al. **Arch Gen Psychiatry** 1987 Mar;44(3):211–8
Enhanced adrenal sensitivity to exogenous cosyntropin (ACTH alpha 1-24) stimulation in major depression. Relationship to dexamethasone suppression test results. Jaeckle RS, et al. **Arch Gen Psychiatry** 1987 Mar; 44(3):233–40
Use of pattern analysis to identify true drug response. A replication. Quitkin FM, et al. **Arch Gen Psychiatry** 1987 Mar;44(3):259–64
Tricyclic antidepressants in depressed patients with cardiac conduction disease. Roose SP, et al. **Arch Gen Psychiatry** 1987 Mar;44(3):273–5
Psychiatric morbidity among spouses of patients with stroke. Carnwath TC, et al. **Br Med J** 1987 Feb 14; 294(6569):409–11
Two misdiagnoses of disturbed ex-soldier. Gold DD Jr. **Hosp Pract [Off]** 1987 Mar 15;22(3):241, 245–6
Affective disorder in the neurological patient. Berrios GE, et al. **J Nerv Ment Dis** 1987 Mar;175(3):173–6
Pathological display of affect in patients with depression and right frontal brain damage. An alternative mechanism. Ross ED, et al. **J Nerv Ment Dis** 1987 Mar;175(3):165–72

DERMATITIS

Rapid onset of pustular plaques. Acute febrile neutrophilic dermatosis (Sweet's syndrome). Perry AE, et al. **Arch Dermatol** 1987 Apr;123(4):519–20, 522
Necrotizing dermatitis in patients receiving cancer chemotherapy. Dreizen S, et al. **Postgrad Med** 1987 Mar; 81(4):263–71

DERMATITIS, CONTACT

Compositae dermatitis in childhood. Guin JD, et al. **Arch Dermatol** 1987 Apr;123(4):500–2
Systemic contact dermatitis medicamentosa induced by topical eye lotion (sisomicin) in a patient with corneal allograft [letter] Katayama I, et al. **Arch Dermatol** 1987 Apr;123(4):436–7
Inhibition of the dermal immediate allergic reaction through prolonged treatment with topical glucocorticosteroids. Andersson M, et al. **J Allergy Clin Immunol** 1987 Feb; 79(2):345–9

DERMATITIS MEDICAMENTOSA

Systemic contact dermatitis medicamentosa induced by topical eye lotion (sisomicin) in a patient with corneal allograft [letter] Katayama I, et al. **Arch Dermatol** 1987 Apr;123(4):436–7
Acral erythema: graft-vs-host disease or toxicoderma? [letter] Martín-Ortega E, et al. **Arch Dermatol** 1987 Apr; 123(4):424
Idiosyncratic reactions to phenytoin. Powers NG, et al. **Clin Pediatr (Phila)** 1987 Mar;26(3):120–4
Skin reactions to long-term transdermal clonidine [letter] Dick JB, et al. **Lancet** 1987 Feb 28;1(8531):516

DERMATOLOGIC AGENTS

High plasma urea concentrations in collodion babies [letter] **Arch Dis Child** 1987 Feb;62(2):212

DERMATOMYCOSES

Rhinofacial zygomycosis caused by Conidiobolus coronatus: a case report including in vitro sensitivity to antimycotic agents. Taylor GD, et al. **Am J Trop Med Hyg** 1987 Mar; 36(2):398–401
Sporothrix infection of the lung without cutaneous disease. Primary pulmonary sporotrichosis. England DM, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):298–300
Dermatophytosis of the diaper area. Kahana M, et al. **Clin Pediatr (Phila)** 1987 Mar;26(3):149–51

DERMOID CYST

Midline cervical cysts in children. Thyroglossal anomalies. deMello DE, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):418–20
Floor of the mouth swelling [clinical conference] Smith RG, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):251–4

DESENSITIZATION, IMMUNOLOGIC

Oral hyposensitization to poison ivy and poison oak. Marks JG Jr, et al. **Arch Dermatol** 1987 Apr;123(4):476–8
Acute desensitization of a patient with cystic fibrosis allergic to both beta-lactam and aminoglycoside antibiotics. Earl HS, et al. **J Allergy Clin Immunol** 1987 Mar;79(3):477–83
Acute and chronic desensitization of penicillin-allergic patients using oral penicillin. Stark BJ, et al. **J Allergy Clin Immunol** 1987 Mar;79(3):523–32
Oral desensitization for penicillin sensitivity [letter] Stark BJ, et al. **JAMA** 1987 Mar 20;257(11):1474

DESIPRAMINE

Hydroxylation of desmethylimipramine: dependence on the debrisoquin hydroxylation phenotype. Spina E, et al. **Clin Pharmacol Ther** 1987 Mar;41(3):314–9
Effects of desipramine on irritable bowel syndrome compared with atropine and placebo. Greenbaum DS, et al. **Dig Dis Sci** 1987 Mar;32(3):257–66

DESMOSOMES

Desmosomal plaque-associated vimentin filaments in human ovarian granulosa cell tumors of various histologic patterns. Czernobilsky B, et al. **Am J Pathol** 1987 Mar;126(3):476–86

DEVELOPING COUNTRIES

What can be learned from Third World rheumatism? [editorial] Muirden KD. **Br J Rheumatol** 1987 Feb;26(1):1–3

DEXAMETHASONE

Dexamethasone inhibits the antigen-induced contractile activity and release of inflammatory mediators in isolated guinea pig lung tissue. Schleimer RP, et al. **Am Rev Respir Dis** 1987 Mar;135(3):562–6
Glucocorticoids enhance somatomedin-C binding and stimulation of amino acid uptake in human fibroblasts. Kaplowitz PB. **J Clin Endocrinol Metab** 1987 Mar; 64(3):563–71
Dexamethasone inhibits receptor-activated phosphoinositide breakdown in rat basophilic leukemia (RBL-2H3) cells. Berenstein EH, et al. **J Immunol** 1987 Mar 15;138(6):1914–8
Effects of dexamethasone in brain tumour patients [letter] Beaney RP, et al. **Lancet** 1987 Mar 7;1(8532):571–2
Dexamethasone and increased intracranial echogenicity [letter] Regev R, et al. **Lancet** 1987 Mar 14;1(8533):632–3

DIABETES MELLITUS

Microvascular complications of diabetes mellitus and glycemic control [letter] Sheffield MV Jr. **Ann Intern Med** 1987 Apr;106(4):638–9
Deflazacort vs prednisone. Effect on blood glucose control in insulin-treated diabetics. Bruno A, et al. **Arch Intern Med** 1987 Apr;147(4):679–80
Prevalence of diabetes and impaired glucose tolerance and plasma glucose levels in U.S. population aged 20–74 yr. Harris MI, et al. **Diabetes** 1987 Apr;36(4):523–34
A computer-assisted image-analysis system for analyzing polymorphonuclear leukocyte chemotaxis in patients with diabetes mellitus. Donovan RM, et al. **J Infect Dis** 1987 Apr;155(4):737–41
Leads from the MMWR. Demonstration to improve care practices for diabetic patients in primary care centers—Florida. **JAMA** 1987 Mar 27;257(12):1580–1
Leads from the MMWR. Guidelines for diabetic eye disease control—Kentucky. **JAMA** 1987 Mar 20;257(11):1449, 1453

DIABETES MELLITUS, EXPERIMENTAL

Expression of Ia antigens by murine kidney epithelium after exposure to streptozotocin. Farr AG, et al. **Am J Pathol** 1987 Mar;126(3):561–8
Preventive effect of monoclonal anti-L3T4 antibody on development of diabetes in NOD mice. Koike T, et al. **Diabetes** 1987 Apr;36(4):539–41
Autoimmune diabetes in NOD mouse is L3T4 T-lymphocyte dependent. Wang Y, et al. **Diabetes** 1987 Apr;36(4):535–8
Relationship of organ lipoprotein lipase activity and ketonuria to hypertriglyceridemia in starved and streptozocin-induced diabetic rats. Wilson DE, et al. **Diabetes** 1987 Apr;36(4):485–90
Selective damage of intrinsic calcitonin gene-related peptide-like immunoreactive enteric nerve fibers in streptozotocin-induced diabetic rats. Belai A, et al. **Gastroenterology** 1987 Mar;92(3):730–4
Platelet survival in rats with spontaneous diabetes mellitus. Winocour PD, et al. **J Lab Clin Med** 1987 Apr;109(4):464–8

DIABETES MELLITUS, INSULIN-DEPENDENT

Magnitude and determinants of coronary artery disease in juvenile-onset, insulin-dependent diabetes mellitus. Krolewski AS, et al. **Am J Cardiol** 1987 Apr 1;59(8):750–5
The effect of dietary protein restriction on the progression of diabetic nephropathy. A 12-month follow-up. Evanoff GV, et al. **Arch Intern Med** 1987 Mar;147(3):492–5
Predisposing factors for the diabetic hyperosmolar state. Wachtel TJ, et al. **Arch Intern Med** 1987 Mar; 147(3):499–501
Simultaneous cadaver renal and pancreas transplantation in type I diabetes. Garvin PJ, et al. **Arch Surg** 1987 Mar; 122(3):274–8
Diabetogenic effect of cyclosporin. Bending JJ, et al. **Br Med J** 1987 Feb 14;294(6569):401–2
Increased incidence of true type I diabetes acquired during pregnancy. Buschard K, et al. **Br Med J** 1987 Jan 31; 294(6567):275–9
Diabetes mellitus after hypophysectomy for acromegaly. Fonseca VA, et al. **Br Med J** 1987 Feb 14;294(6569):413–4
Type I (insulin dependent) diabetes: a disease of slow clinical onset? Tarn AC, et al. **Br Med J** 1987 Feb 7; 294(6568):342–5
Insulin and independence. Eastwood JD. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1659–61
Rate of glucose fall does not affect counterregulatory hormone responses to hypoglycemia in normal and diabetic humans. Amiel SA, et al. **Diabetes** 1987 Apr;36(4):518–22
Alteration of phenytoin binding by glycosylation of albumin in IDDM. Kemp SF, et al. **Diabetes** 1987 Apr;36(4):505–9
Time course of islet cell antibodies and beta-cell function in non-insulin-dependent stage of type I diabetes. Kobayashi T, et al. **Diabetes** 1987 Apr;36(4):510–7
Insulin and insulin-receptor autoantibodies in children with newly diagnosed IDDM before insulin therapy. Ludwig SM, et al. **Diabetes** 1987 Apr;36(4):420–5
Defense of euglycemia: failure in insulin-dependent diabetes. Cryer PE. **Hosp Pract [Off]** 1987 Mar 15;22(3):81–8
The effect of biosynthetic human proinsulin on the hepatic response to glucagon in insulin-deficient diabetes. Cohen RM, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):476–81
Altered insulin distribution and metabolism in type I diabetics assessed by [123I]insulin scanning. Hachiya HL, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):801–8
The significance of impaired pancreatic polypeptide and epinephrine responses to hypoglycemia in patients with insulin-dependent diabetes mellitus. Kennedy FP, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):602–8
Antibodies to a 64,000 Mr human islet cell antigen precede the clinical onset of insulin-dependent diabetes. Baekkeskov S, et al. **J Clin Invest** 1987 Mar;79(3):926–34
Staphylococcus aureus colonization in intravenous drug abusers, dialysis patients, and diabetics [letter] Berman DS, et al. **J Infect Dis** 1987 Apr;155(4):829–31
Immunosuppression and type I diabetes [letter] Dupre J, et al. **Lancet** 1987 Mar 14;1(8533):634
Nicotinamide may extend remission phase in insulin-dependent diabetes [letter] Vague P, et al. **Lancet** 1987 Mar 14;1(8533):619–20
Interleukin-2 production and type I diabetes [letter] Dancygier H, et al. **N Engl J Med** 1987 Apr 9; 316(15):949–50

DIABETES MELLITUS, NON-INSULIN-DEPENDENT

Insulinemic and glycemic indexes of six starch-rich foods taken alone and in a mixed meal by type 2 diabetics. Bornet FR, et al. **Am J Clin Nutr** 1987 Mar;45(3):588–95
A comparison of nutrient-based and exchange-group

methods of diet instruction for patients with noninsulin-dependent diabetes. Kendall PA, et al. **Am J Clin Nutr** 1987 Mar;45(3):625–37
Rapid insulin initiation in non-insulin-dependent diabetes mellitus. Clements RS Jr, et al. **Am J Med** 1987 Mar; 82(3):415–20
Enhanced peripheral and splanchnic insulin sensitivity in NIDDM men after single bout of exercise. Devlin JT, et al. **Diabetes** 1987 Apr;36(4):434–9
Can insulin resistance exist as a primary defect in noninsulin-dependent diabetes mellitus? Swislocki AL, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):778–82
Correlates of medication compliance in non-insulin-dependent diabetes mellitus. Diehl AK, et al. **South Med J** 1987 Mar;80(3):332–5

DIABETIC ANGIOPATHIES

Magnitude and determinants of coronary artery disease in juvenile-onset, insulin-dependent diabetes mellitus. Krolewski AS, et al. **Am J Cardiol** 1987 Apr 1;59(8):750–5
Microvascular complications of diabetes mellitus and glycemic control [letter] Sheffield MV Jr. **Ann Intern Med** 1987 Apr;106(4):638–9
Limb salvage in the patient with severe peripheral vascular disease: the role of microsurgical free-tissue transfer. Colen LB. **Plast Reconstr Surg** 1987 Mar;79(3):389–95

DIABETIC DIET

A comparison of nutrient-based and exchange-group methods of diet instruction for patients with noninsulin-dependent diabetes. Kendall PA, et al. **Am J Clin Nutr** 1987 Mar;45(3):625–37
Effects of graded sucrose additions on taste preference, acceptability, glycemic index, and insulin response to butter beans. Vorster HH, et al. **Am J Clin Nutr** 1987 Mar; 45(3):575–9

DIABETIC NEPHROPATHIES

The effect of dietary protein restriction on the progression of diabetic nephropathy. A 12-month follow-up. Evanoff GV, et al. **Arch Intern Med** 1987 Mar;147(3):492–5
Diabetic complications in end-stage diabetic nephropathy [letter] Morton AR, et al. **Lancet** 1987 Feb 28;1(8531):506

DIABETIC NEUROPATHIES

Tolrestat, an aldose reductase inhibitor, prevents nerve dysfunction in conscious diabetic rats. Notvest RR, et al. **Diabetes** 1987 Apr;36(4):500–4
QT interval prolongation and sudden cardiac death in diabetic autonomic neuropathy. Kahn JK, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):751–4
The significance of impaired pancreatic polypeptide and epinephrine responses to hypoglycemia in patients with insulin-dependent diabetes mellitus. Kennedy FP, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):602–8
Diabetic complications in end-stage diabetic nephropathy [letter] Morton AR, et al. **Lancet** 1987 Feb 28;1(8531):506

DIABETIC RETINOPATHY

"En bloc" excision of diabetic membranesAbrams GW, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):302–8
Diabetic complications in end-stage diabetic nephropathy [letter] Morton AR, et al. **Lancet** 1987 Feb 28;1(8531):506

DIACETYLMORPHINE

Aftermath of the heroin hoo-ha [letter] Strunin L. **Can Med Assoc J** 1987 Feb 15;136(4):327
Blood pressure monitoring at home for rapid opioid withdrawal with clonidine and naltrexone [letter] Brewer C. **Lancet** 1987 Mar 14;1(8533):621

DIAGNOSIS

Diagnosis [editorial] LaCombe MA. **Am J Med** 1987 Mar; 82(3):511–2
Diagnosis: the need for demystification [letter] Davies P. **Lancet** 1987 Mar 14;1(8533):630

DIAGNOSIS, COMPUTER ASSISTED

Subjective assessment vs computer analysis of wheezing in asthma. Pasterkamp H, et al. **Chest** 1987 Mar;91(3):376–81
Improved sex-specific criteria of left ventricular hypertrophy for clinical and computer interpretation of electrocardiograms: validation with autopsy findings. Casale PN, et al. **Circulation** 1987 Mar;75(3):565–72

DIAGNOSTIC RELATED GROUPS

Prospective pricing system by diagnosis-related groups: comparison of federal diagnosis-related groups with high-risk obstetric care groups. Resnick MB, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):567–73
DRG payment for long-term ventilator patients. Implications and recommendations. Douglass PS, et al. **Chest** 1987 Mar; 91(3):413–7
The financial impact of Medicare diagnosis-related groups. Effect upon hospitals receiving cardiac patients referred for tertiary care. Thomas F, et al. **Chest** 1987 Mar; 91(3):418–23
Clinical characteristics and resource utilization of ICU patients: implications for organization of intensive care. Henning RJ, et al. **Crit Care Med** 1987 Mar;15(3):264–9
ProPAC: create "temporary" DRGs.Shahoda T. **Hospitals** 1987 Mar 20;61(6):44
The financial incentive for hospitals to prevent nosocomial infections under the prospective payment system. An empirical determination from a nationally representative sample. Haley RW, et al. **JAMA** 1987 Mar 27; 257(12):1611–4
Thickness unto death? [letter] Sacks JJ, et al. **JAMA** 1987 Mar 27;257(12):1603

DIAGNOSTIC TESTS, ROUTINE

Differences in ambulatory test ordering in England and America. Role of doctors' beliefs and attitudes. Hartley RM, et al. **Am J Med** 1987 Mar;82(3):513–7
Blood tests before elective surgery [letter] Jacobsen J, et al. **Anaesthesia** 1987 Jan;42(1):78–9
Testing in emergency medicine [letter] Wears RL. **Ann Emerg Med** 1987 Apr;16(4):473–4
The complete blood count and physician payment [letter] Moss JM. **Ann Intern Med** 1987 Apr;106(4):641–2
Value of a conventional approach to the diagnosis of traumatic cardiac contusion after chest injury. Soliman MH, et al. **Crit Care Med** 1987 Mar;15(3):218–20
HIV antigen detection in routine blood donor screening [letter] Stute R. **Lancet** 1987 Mar 7;1(8532):566

DIAPER RASH

Anaphylaxis to cutaneous exposure to milk protein in a diaper rash ointment. Jarmoc LM, et al. **Clin Pediatr (Phila)** 1987 Mar;26(3):154–5
Dermatophytosis of the diaper area. Kahana M, et al. **Clin Pediatr (Phila)** 1987 Mar;26(3):149–51

DIAPHRAGM

Effects of digoxin on diaphragmatic strength generation in patients with chronic obstructive pulmonary disease during acute respiratory failure. Aubier M, et al. **Am Rev Respir Dis** 1987 Mar;135(3):544–8
Transcutaneous respiratory electromyographic monitoring. O'Brien MJ, et al. **Crit Care Med** 1987 Apr;15(4):294–9

DIARRHEA

Aeromonas-associated diarrhea in the Netherlands [letter] Kuijper EJ, et al. **Ann Intern Med** 1987 Apr;106(4):640–1
Possible involvement of endotoxic lipopolysaccharide in diarrhea associated with typhoid fever and non-typhoid salmonellosis [letter] Fumarola D. **J Infect Dis** 1987 Apr; 155(4):832
Phage-associated cytotoxin production by and enteroadhesiveness of enteropathogenic Escherichia coli isolated from infants with diarrhea in West Germany. Karch H, et al. **J Infect Dis** 1987 Apr;155(4):707–15
Severe diarrhea in pneumococcal bacteremia [letter] **JAMA** 1987 Apr 10;257(14):1897–8
Prevention of travelers' diarrhea by the tablet formulation of bismuth subsalicylate. DuPont HL, et al. **JAMA** 1987 Mar 13;257(10):1347–50

DIAZEPAM

Evoked potentials following diazepam or fentanyl. Loughnan BL, et al. **Anaesthesia** 1987 Feb;42(2):195–8
Allergic interstitial nephritis due to diazepam. Sadjadi SA, et al. **Arch Intern Med** 1987 Mar;147(3):579

DIAZOXIDE

Reversibility of primary pulmonary hypertension during six years of treatment with oral diazoxide. Chan NS, et al. **Br Heart J** 1987 Feb;57(2):207–9

DIENCEPHALON

Reliable criteria for the prenatal sonographic diagnosis of alobar holoprosencephaly. Greene MF, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):687–9

DIET

Bone mineral, serum calcium, and dietary intakes of mother/daughter pairs [letter] Morris HA, et al. **Am J Clin Nutr** 1987 Mar;45(3):638–9
Cellular toxicity of fecal water depends on diet. Rafter JJ, et al. **Am J Clin Nutr** 1987 Mar;45(3):559–63
The cholesterol saga: whither health promotion? Becker MH. **Ann Intern Med** 1987 Apr;106(4):623–6
Cholesterol reduction and health policy: taking clinical science to patient care. Epstein AM, et al. **Ann Intern Med** 1987 Apr;106(4):621–3
Cholesterol reduction and life expectancy. A model incorporating multiple risk factors. Taylor WC, et al. **Ann Intern Med** 1987 Apr;106(4):605–14
Antecedent long term ethanol consumption in combination with different diets alters the severity of experimental acute pancreatitis in rats. Rämö OJ. **Gut** 1987 Jan;28(1):64–9
Planning diets to meet the National Research Council's guidelines for reducing cancer risk. Cleveland LE, et al. **J Am Diet Assoc** 1987 Feb;87(2):162–8
Scoring of prudent dietary habits and its relation to 25-year survival. Nube M, et al. **J Am Diet Assoc** 1987 Feb; 87(2):171–5

DIET FADS

Outbreak of Weil's disease in a food fad commune in India. Agrawal PK, et al. **Br Med J [Clin Res]** 1986 Dec 20–27; 293(6562):1646–7

DIET, REDUCING

Fiber/fat/carbohydrates in weight loss [letter] York E. **Am J Public Health** 1987 Apr;77(4):514–5
Low-energy diets and prolonged QT intervals [letter] Frank S, et al. **JAMA** 1987 Mar 27;257(12):1601–2

DIETARY CARBOHYDRATES

Insulinemic and glycemic indexes of six starch-rich foods taken alone and in a mixed meal by type 2 diabetics. Bornet FR, et al. **Am J Clin Nutr** 1987 Mar;45(3):588–95
Effects of graded sucrose additions on taste preference, acceptability, glycemic index, and insulin response to butter beans. Vorster HH, et al. **Am J Clin Nutr** 1987 Mar; 45(3):575–9

DIETARY FATS

Effect of dietary cholesterol on plasma cholesterol concentration in subjects following reduced fat, high fibre diet. Edington J, et al. **Br Med J** 1987 Feb 7; 294(6568):333–6
Effect of dietary fat saturation on plasma lipoproteins and high density lipoprotein metabolism of the rhesus monkey. Chong KS, et al. **J Clin Invest** 1987 Mar;79(3):675–83
Follow-up on Leiden trial [letter] Barth JD, et al. **N Engl J Med** 1987 Apr 2;316(14):881–2

DIETARY FIBER

Effects of soy polysaccharide on postprandial plasma glucose, insulin, glucagon, pancreatic polypeptide, somatostatin, and triglyceride in obese diabetic patients. Tsai AC, et al. **Am J Clin Nutr** 1987 Mar;45(3):596–601
Effect of dietary cholesterol on plasma cholesterol concentration in subjects following reduced fat, high fibre diet. Edington J, et al. **Br Med J** 1987 Feb 7; 294(6568):333–6
Yoga or fiber? Thermodynamics in the vegetarian [letter] Contaldo F, et al. **JAMA** 1987 Mar 13;257(10):1330

DIETARY PROTEINS

The effect of dietary protein restriction on the progression of diabetic nephropathy. A 12-month follow-up. Evanoff GV, et al. **Arch Intern Med** 1987 Mar;147(3):492–5
Influence of dietary protein on motor fluctuations in Parkinson's disease. Pincus JH, et al. **Arch Neurol** 1987 Mar;44(3):270–2

DIETARY SERVICES

Nutrition priority system: a model for patient care. McClusky KW, et al. **J Am Diet Assoc** 1987 Feb;87(2):200–3
Prenatal nutrition services: a cost analysis. Splett PL, et al. **J Am Diet Assoc** 1987 Feb;87(2):204–8

DIETETICS

Educational laboratory component of a clinical nutrition course for medical students. Le Gardeur BY, et al. **J Am Diet Assoc** 1987 Feb;87(2):214–6
Integrating research into clinical practice: a model and call for action. Rinke WJ, et al. **J Am Diet Assoc** 1987 Feb; 87(2):159–61
Training in geriatrics for future dietitians. Shoaf LR, et al. **J Am Diet Assoc** 1987 Mar;87(3):330–3

DIGOXIN

Effects of digoxin on diaphragmatic strength generation in patients with chronic obstructive pulmonary disease during acute respiratory failure. Aubier M, et al. **Am Rev Respir Dis** 1987 Mar;135(3):544–8
Digoxin for converting recent-onset atrial fibrillation to sinus rhythm. A randomized, double-blinded trial. Falk RH, et al. **Ann Intern Med** 1987 Apr;106(4):503–6
Pharmacokinetic prediction of serum digoxin concentration in the elderly. Mooradian AD, et al. **Arch Intern Med** 1987 Apr;147(4):650–3
Digoxin inactivation by the gut flora in infancy and childhood. Linday L, et al. **Pediatrics** 1987 Apr;79(4):544–8

DIHYDROXYCHOLECALCIFEROLS

Levels of active metabolites of vitamin D3 in the callus of fracture repair in chicks. Lidor C, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):132–6

DIIODOTYROSINE

Turnover and urinary excretion of circulating diiodotyrosine. Meinhold H, et al. **J Clin Endocrinol Metab** 1987 Apr; 64(4):794–800

DILATATION AND CURETTAGE

The value of endocervical curettage in the management of the patient with abnormal cervical cytologic findings. Grainger DA, et al. **Am J Obstet Gynecol** 1987 Mar; 156(3):625–8

DILTIAZEM

Comparison of hydrochlorothiazide and sustained-release diltiazem for mild-to-moderate systemic hypertension. Frishman WH, et al. **Am J Cardiol** 1987 Mar 1;59(6):615–23

DIPEPTIDASES

Prolidase deficiency in two siblings with chronic leg ulcerations. Clinical, biochemical, and morphologic aspects. Leoni A, et al. **Arch Dermatol** 1987 Apr; 123(4):493–9

DIPHENHYDRAMINE

Smoking of prescription anticholinergic drugs [letter] Brower KJ. **Am J Psychiatry** 1987 Mar;144(3):383

DIPHOSPHOGLYCERIC ACIDS

Modulation of erythrocyte membrane mechanical stability by 2,3-diphosphoglycerate in the neonatal poikilocytosis/elliptocytosis syndrome. Mentzer WC Jr, et al. **J Clin Invest** 1987 Mar;79(3):943–9

DIPHOSPHONATES

Symptomatic hypocalcaemia after treatment with high-dose aminohydroxypropylidene diphosphonate [letter] Jodrell DI, et al. **Lancet** 1987 Mar 14;1(8533):622

DIPHTHERIA TOXOID

Estimated effects of a delay in the recommended vaccination schedule for diphtheria and tetanus toxoids and pertussis vaccine. Funkhouser AW, et al. **JAMA** 1987 Mar 13; 257(10):1341–6

Diphtheria revaccination of adults [letter] Settergren B, et al. **Lancet** 1987 Mar 7;1(8532):557–8

Diphtheria-tetanus-pertussis immunization and sudden infant death: results of the National Institute of Child Health and Human Development Cooperative Epidemiological Study of Sudden Infant Death Syndrome risk factors. Hoffman HJ, et al. **Pediatrics** 1987 Apr;79(4):598–611

DIPYRIDAMOLE

Comparison of the high-dose dipyridamole-echocardiography test and exercise two-dimensional echocardiography for diagnosis of coronary artery disease. Picano E, et al. **Am J Cardiol** 1987 Mar 1;59(6):539–42

Dipyridamole-induced myocardial ischemia. Keltz TN, et al. **JAMA** 1987 Mar 20;257(11):1515–6

DIRECTORIES

JONA's Semiannual Directory of Consultants to Nursing Administration. **J Nurs Adm** 1987 Feb;17(2):48–91

DISCRIMINATION LEARNING

Tactile discrimination learning deficits in Alzheimer's and Parkinson's diseases. Freedman M, et al. **Arch Neurol** 1987 Apr;44(4):394–8

DISEASE

Distinguishing disease from illness [letter] Harris JG. **Can Med Assoc J** 1987 Feb 15;136(4):324–6

The dissociation of renin and aldosterone during critical illness. Findling JW, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):592–5

Serum alpha-thiol protease inhibitor concentrations in health and disease. Webb JR, et al. **J Clin Pathol** 1987 Feb; 40(2):221–5

DISEASE MODELS, ANIMAL

Syphilis in the Syrian hamster. A model of human venereal and congenital syphilis. Kajdacsy-Balla A, et al. **Am J Pathol** 1987 Mar;126(3):599–601

In vitro and in vivo adaptation of the Geneve/SGE-1 strain of Plasmodium falciparum to growth in a squirrel monkey (Saimiri sciureus) model. Fajfar-Whetstone CJ, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):221–7

Experimental aerobic-anaerobic thoracic empyema in the guinea pig. Mavroudis C, et al. **Ann Thorac Surg** 1987 Mar; 43(3):298–302

A rabbit model of staphylococcal blepharitis. Mondino BJ, et al. **Arch Ophthalmol** 1987 Mar;105(3):409–12

Histological characteristics of acute rejection in vascularized allografts of bone. Gotfried Y, et al. **J Bone Joint Surg [Am]** 1987 Mar;69(3):410–25

Laboratory models of breast cancer to aid the elucidation of antiestrogen action. Jordan VC. **J Lab Clin Med** 1987 Mar;109(3):267–77 (97 ref.)

DISEASE OUTBREAKS

Measles outbreak in a vaccinated school population: epidemiology, chains of transmission and the role of vaccine failures. Nkowane BM, et al. **Am J Public Health** 1987 Apr;77(4):434–8

Outbreak of cephalosporin resistant Enterobacter cloacae infection in a neonatal intensive care unit. Modi N, et al. **Arch Dis Child** 1987 Feb;62(2):148–51

Nosocomial clonal dissemination of methicillin-resistant Staphylococcus aureus. Elucidation by plasmid analysis. Rhinehart E, et al. **Arch Intern Med** 1987 Mar;147(3):521–4

Royal Free disease: perplexity continues [editorial] Dawson J. **Br Med J** 1987 Feb 7;294(6568):327–8

Outbreak of Weil's disease in a food fad commune in India [letter] Singh KK. **Br Med J** 1987 Feb 14;294(6569):443

Outbreak of Weil's disease in a food fad commune in India. Agrawal PK, et al. **Br Med J [Clin Res]** 1986 Dec 20–27; 293(6562):1646–7

Priests and polio: research in a warmhearted climate. Wyatt HV. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1653–5

Leads from the MMWR. Acute rheumatic fever—Utah. **JAMA** 1987 Mar 27;257(12):1578–9

Leads from the MMWR. Outbreak of hepatitis B associated with an oral surgeon—New Hampshire. **JAMA** 1987 Apr 3;257(13):1709

An appraisal of the epidemic rise of coronary heart disease and its decline. Stehbens WE. **Lancet** 1987 Mar 14; 1(8533):606–11

Measles outbreak in a fully immunized secondary-school population. Gustafson TL, et al. **N Engl J Med** 1987 Mar 26;316(13):771–4

Foodborne Snow Mountain agent gastroenteritis in a school cafeteria. Guest C, et al. **Pediatrics** 1987 Apr;79(4):559–63

Pediatric lead poisoning in 1987: the silent epidemic continues. Landrigan PJ, et al. **Pediatrics** 1987 Apr; 79(4):582–3

Tuberculosis in a day-care home. Nolan CM, et al. **Pediatrics** 1987 Apr;79(4):630–2

DISEASE VECTORS

Oral infection of Peromyscus maniculatus with Borrelia burgdorferi and subsequent transmission by Ixodes dammini. Burgess EC, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):402–7

Alkylphosphonates as unique compounds in the metabolism of the schistosomal vector Biomphalaria glabrata. Miceli MV, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):355–60

DISEASES IN TWINS

Esophageal atresia and tracheoesophageal fistula in the twin. Anatomic variants. Whalen TV Jr, et al. **Ann Surg** 1987 Mar;205(3):322–3

Familial bilateral paralysis of diaphragm. Adult onset. Molho M, et al. **Chest** 1987 Mar;91(3):466–7

Meningitis caused by a nonencapsulated strain of Neisseria meningitidis in twin infants with a C6 deficiency. Hummell DS, et al. **J Infect Dis** 1987 Apr;155(4):815–8

Dementia of the Alzheimer type: clinical and family study of 22 twin pairs. Nee LE, et al. **Neurology** 1987 Mar; 37(3):359–63

DISLOCATIONS

Rheumatoid arthritis with vertical atlanto-axial subluxation complicated by hydrocephalus. Collée G, et al. **Br J Rheumatol** 1987 Feb;26(1):56–8

Results of treatment of fracture-dislocations of the elbow. Broberg MA, et al. **Clin Orthop** 1987 Mar;(216):109–19

The treatment of congenital knee dislocation. A review of nineteen knees. Ferris B, et al. **Clin Orthop** 1987 Mar; (216):135–40

Complete acromioclavicular separations. A comparison of operative methods. Lancaster S, et al. **Clin Orthop** 1987 Mar;(216):80–8

Radiocarpal fracture-dislocation [letter] Schweitzer G. **Clin Orthop** 1987 Mar;(216):298–9

Neglected posterior dislocation of the elbow. A reconstruction operation. Arafiles RP. **J Bone Joint Surg [Br]** 1987 Mar;69(2):199–202

Carpometacarpal dislocation. An easily missed diagnosis. Henderson JJ, et al. **J Bone Joint Surg [Br]** 1987 Mar; 69(2):212–4

Grading the pivot shift. Objective tests with implications for treatment. Jakob RP, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):294–9

Vascular injury associated with low-velocity dislocations of the knee. McCoy GF, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):285–7

DISODIUM CROMOGLYCATE

Comparative trial of sodium cromoglycate enemas with prednisolone enemas in the treatment of ulcerative colitis. Grace RH, et al. **Gut** 1987 Jan;28(1):88–92

DISSEMINATED INTRAVASCULAR COAGULATION

Vasoactive agents and production of thrombosis during intravascular coagulation. 3. Comparative effects of catecholamines. Latour JG, et al. **Am J Pathol** 1987 Mar; 126(3):569–80

Carcinoma of the prostate presenting as acute disseminated intravascular coagulation [letter] Spector JI, et al. **Can Med Assoc J** 1987 Mar 15;136(6):570

DITERPENES

Elevated urinary dolichol excretion in the Hermansky-Pudlak syndrome. Indicator of lysosomal dysfunction. Witkop CJ Jr, et al. **Am J Med** 1987 Mar; 82(3):463–70

DIURETICS

Exercise-induced arrhythmias in diuretic-treated patients with uncomplicated systemic hypertension. Bause GS, et al. **Am J Cardiol** 1987 Apr 1;59(8):874–7

Diuretics and patients with rheumatoid arthritis [letter] Huston G. **Br J Rheumatol** 1987 Feb;26(1):72–3

DIURETICS, THIAZIDE

Is thiazide-produced uric acid elevation harmful? Analysis of data from the Hypertension Detection and Follow-up Program. Langford HG, et al. **Arch Intern Med** 1987 Apr; 147(4):645–9

DIVERTICULITIS, COLONIC

Diverticulitis of the right colon: CT observations. Scatarige JC, et al. **AJR** 1987 Apr;148(4):737–9

An ideal operation for diverticulitis of the colon. Gregg RO. **Am J Surg** 1987 Mar;153(3):285–90

Diverticular abscesses: percutaneous drainage. Neff CC, et al. **Radiology** 1987 Apr;163(1):15–8

DIZZINESS

Peripheral labyrinthine causes of dizziness. Harner SG. **Postgrad Med** 1987 Mar;81(4):251–8

DNA

Comparison of commercial kits for the detection of anti-nDNA antibodies using Crithidia luciliae. Jansen EM, et al. **Am J Clin Pathol** 1987 Apr;87(4):461–9

The interaction of antibody/DNA immune complexes with complement. Influence of antibody class and DNA conformation. Taylor RP, et al. **Arthritis Rheum** 1987 Feb; 30(2):176–85

Heterogeneity of DNA ploidy in patients with undifferentiated carcinomas of the stomach. Haraguchi M, et al. **Cancer** 1987 Mar 1;59(5):922–4

Suppression of anti-DNA antibody synthesis in vitro by a cross-reactive antiidiotypic antibody. Epstein A, et al. **J Clin Invest** 1987 Mar;79(3):997–1000

Heterogeneity of the factor IX locus in nine hemophilia B inhibitor patients. Matthews RJ, et al. **J Clin Invest** 1987 Mar;79(3):746–53

Sensitive in situ hybridisation technique using biotin-streptavidin-polyalkaline phosphatase complex. Lewis FA, et al. **J Clin Pathol** 1987 Feb;40(2):163–6

Practical value of genotypic analysis for diagnosing lymphoproliferative disorders. O'Connor NT, et al. **J Clin Pathol** 1987 Feb;40(2):147–50

Rapid prenatal diagnosis of sickle cell anemia by a new method of DNA analysis. Embury SH, et al. **N Engl J Med** 1987 Mar 12;316(11):656–61

DNA, NEOPLASM

Multiparameter flow cytometric analysis of colon polyps. Banner BF, et al. **Am J Clin Pathol** 1987 Mar;87(3):313–8

Prognostic significance of the DNA content of human breast cancer. Dowle CS, et al. **Br J Surg** 1987 Feb;74(2):133–6

Nuclear DNA analysis of koilocytic and premalignant lesions of the uterine cervix. Hughes RG, et al. **Br Med J** 1987 Jan 31;294(6567):267–9

Growth mode and DNA ploidy in mucosal carcinomas of the stomach. Okamura T, et al. **Cancer** 1987 Mar 15; 59(6):1154–60

Correlation of nuclear ploidy with histology in adenomatous polyps of colon. Jarvis LR, et al. **J Clin Pathol** 1987 Jan; 40(1):26–33

DNA content in cervical neoplasia and its relationship to prognosis. Dudzinski MR, et al. **Obstet Gynecol** 1987 Mar; 69(3 Pt 1):373–7

DNA, SINGLE-STRANDED

The interaction of antibody/DNA immune complexes with complement. Influence of antibody class and DNA conformation. Taylor RP, et al. **Arthritis Rheum** 1987 Feb; 30(2):176–85

DNA, VIRAL

Prognosis of women with human papillomavirus DNA in normal tissue distal to invasive cervical and vulval cancer [letter] Walkinshaw SA, et al. **Lancet** 1987 Mar 7; 1(8532):563

DOBUTAMINE

The value of mixed venous oxygen saturation as a therapeutic indicator in the treatment of advanced congestive heart failure. Hassan E, et al. **Am Heart J** 1987 Mar;113(3):743–9
Effect of total spinal anesthesia on arterial and venous responses to dopamine and dobutamine. Butterworth JF 4th, et al. **Anesth Analg** 1987 Mar;66(3):209–14

DOG DISEASES

Campylobacter enteritis in young children living in households with puppies. Salfield NJ, et al. **Br Med J** 1987 Jan 3;294(6563):21–2
Leads from the MMWR. An imported case of rabies in an immunized dog. **JAMA** 1987 Mar 20;257(11):1454–5

DOMINANCE, CEREBRAL

Cerebral dominance, handedness, and epilepsy [letter] Schnuch A. **Lancet** 1987 Feb 28;1(8531):506

DOPA

Neuronal source of plasma dihydroxyphenylalanine. Goldstein DS, et al. **J Clin Endocrinol Metab** 1987 Apr; 64(4):856–61

DOPAMINE

The prevention of renal impairment in patients undergoing orthotopic liver grafting by infusion of low dose dopamine. Polson RJ, et al. **Anaesthesia** 1987 Jan;42(1):15–9
Effect of total spinal anesthesia on arterial and venous responses to dopamine and dobutamine. Butterworth JF 4th, et al. **Anesth Analg** 1987 Mar;66(3):209–14
The physiology of cocaine craving and 'crashing' [letter] Dackis CA, et al. **Arch Gen Psychiatry** 1987 Mar; 44(3):298–300
Monoaminergic responses to spinal trauma. Participation of serotonin in posttraumatic progression of neural damage. Salzman SK, et al. **J Neurosurg** 1987 Mar;66(3):431–9

DOUBLE OUTLET RIGHT VENTRICLE

Surgical repair of double-chambered right ventricle with or without ventriculotomy. Penkoske PA, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):385–93

DOWN'S SYNDROME

Sonographic sign for Down syndrome [letter] Giacomello F. **Am J Obstet Gynecol** 1987 Mar;156(3):762–3
Maternal serum alpha-fetoprotein, age, and Down syndrome risk. Palomaki GE, et al. **Am J Obstet Gynecol** 1987 Feb; 156(2):460–3
Combining maternal age and serum alpha-fetoprotein to predict the risk of Down's syndrome [letter] **Obstet Gynecol** 1987 Apr;69(4):683–4

DOXORUBICIN

Abrogation of adriamycin-induced cardiotoxicity by selenium in rabbits. Dimitrov NV, et al. **Am J Pathol** 1987 Feb;126(2):376–83
High-dose doxorubicin infusion therapy for disseminated mixed mesodermal sarcoma of the uterus. Gershenson DM, et al. **Cancer** 1987 Apr 1;59(7):1264–7

DRAINAGE

Silicone biliary stents. Iaccarino V, et al. **AJR** 1987 Apr; 148(4):741–3
When and how do you use a Heimlich flutter valve? Connor PA. **Am J Nurs** 1987 Mar;87(3):288–90
Pleural aspiration with a central venous catheter [letter] Cooper CM. **Anaesthesia** 1987 Feb;42(2):217
Management and outcome of retroperitoneal abscesses. Crepps JT, et al. **Ann Surg** 1987 Mar;205(3):276–81
Chronic drainage of fetal pulmonary cyst [letter] Nicolaides KH, et al. **Lancet** 1987 Mar 14;1(8533):618
Suprapubic versus transurethral bladder drainage after surgery for stress urinary incontinence. Bergman A, et al. **Obstet Gynecol** 1987 Apr;69(4):546–9
Abscesses in Crohn disease: percutaneous drainage. Casola G, et al. **Radiology** 1987 Apr;163(1):19–22
Diverticular abscesses: percutaneous drainage. Neff CC, et al. **Radiology** 1987 Apr;163(1):15–8
Periappendiceal abscesses: percutaneous drainage. vanSonnenberg E, et al. **Radiology** 1987 Apr;163(1):23–6
A simplified technique for the treatment of simple pleural effusions. Wood RP, et al. **Surg Gynecol Obstet** 1987 Mar; 164(3):283–4

DREAMS

Long-term effects of extreme situational stress on sleep and dreaming. Hefez A, et al. **Am J Psychiatry** 1987 Mar; 144(3):344–7

DRINKING

Prevention of episodic water intoxication with target weight procedure. Goldman MB, et al. **Am J Psychiatry** 1987 Mar; 144(3):365–6

DROWNING

Near-drowning in children [letter] Marshall LF. **Crit Care Med** 1987 Apr;15(4):336

DRUG CONTAMINATION

Leads from the MMWR. Survey of non-U.S. hemophilia treatment centers for HIV seroconversions following therapy with heat-treated factor concentrates. **JAMA** 1987 Apr 3;257(13):1706, 1708–9
Adulteration of homoeopathic remedies [letter] Morice A. **Lancet** 1987 Mar 14;1(8533):635
Alpha-interferon therapy for non-A, non-B hepatitis transmitted by gammaglobulin replacement therapy. Thomson BJ, et al. **Lancet** 1987 Mar 7;1(8532):539–41

DRUG HYPERSENSITIVITY

Anaphylactoid reaction to alcuronium. Pusey JM, et al. **Anaesthesia** 1987 Feb;42(2):164–7
Periorbital edema after atracurium administration. Cohen AY, et al. **Anesthesiology** 1987 Mar;66(3):431–2
Allergic interstitial nephritis due to diazepam. Sadjadi SA, et al. **Arch Intern Med** 1987 Mar;147(3):579
Histopathology and immunofluorescent immunoglobulins in asthmatics with aspirin idiosyncrasy. English GM, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):377–9
Anaphylaxis to cutaneous exposure to milk protein in a diaper rash ointment. Jarmoc LM, et al. **Clin Pediatr (Phila)** 1987 Mar;26(3):154–5
Idiosyncratic reactions to phenytoin. Powers NG, et al. **Clin Pediatr (Phila)** 1987 Mar;26(3):120–4
Acute desensitization of a patient with cystic fibrosis allergic to both beta-lactam and aminoglycoside antibiotics. Earl HS, et al. **J Allergy Clin Immunol** 1987 Mar;79(3):477–83
Passive transfer of methacholine sensitivity from man to monkey. Fink JN, et al. **J Allergy Clin Immunol** 1987 Mar; 79(3):427–32
Management of drug allergy in patients with acquired immunodeficiency syndrome. Greenberger PA, et al. **J Allergy Clin Immunol** 1987 Mar;79(3):484–8
Acute and chronic desensitization of penicillin-allergic patients using oral penicillin. Stark BJ, et al. **J Allergy Clin Immunol** 1987 Mar;79(3):523–32
Oral desensitization for penicillin sensitivity [letter] Stark BJ, et al. **JAMA** 1987 Mar 20;257(11):1474

DRUG INDUSTRY

The penalties of issuing misleading advertisements. Dyer C. **Br Med J** 1987 Feb 14;294(6569):426–7
Access to pesticide registration data in Canada: who should know? Cohen FG, et al. **Can Med Assoc J** 1987 Feb 15; 136(4):329–32
Sandoz: Swiss corporation moving towards global image. Woods D. **Can Med Assoc J** 1987 Mar 1;136(5):528–34
Suppliers as employers: a business conflict? Powills S. **Hospitals** 1987 Mar 20;61(6):90, 92
Reye's syndrome, salicylates, epidemiology, and public health policy [editorial] Mortimer EA Jr. **JAMA** 1987 Apr 10; 257(14):941

DRUG INFORMATION SERVICES

Who provides patients with drug information? McMahon T, et al. **Br Med J** 1987 Feb 7;294(6568):355–6
Patients' understanding about drugs [letter] **JAMA** 1987 Apr 10;257(14):1899–900

DRUG INTERACTIONS

Drug interactions in surgical patients. May JR, et al. **Am J Surg** 1987 Mar;153(3):327–35 (49 ref.)

DRUG LABELING

A supplemental labeling system for topical medications. Ullman S, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):335
Hazard of potassium chloride solution [letter] Lakhani M. **Br Med J** 1987 Jan 24;294(6566):248
Drug dispensing for the elderly [letter] Waldinger C. **N Engl J Med** 1987 Mar 12;316(11):695

DRUG PACKAGING

Corneal abrasion resulting from a unit dose artificial tear dispenser. Nelson JD. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):333–4
Hazard of potassium chloride solution [letter] Hawkins C. **Br Med J** 1987 Jan 3;294(6563):54

DRUG UTILIZATION

Prospective study of drug reporting by general practitioners for an elderly population referred to a geriatric service. Gilchrist WJ, et al. **Br Med J** 1987 Jan 31;294(6567):289–90

DRUGS

Instill ET tube drugs only with lock-on needle [letter] Music AT. **Am J Nurs** 1987 Mar;87(3):299
Implementation of SI units [letter] Nies AS, et al. **Ann Intern Med** 1987 Apr;106(4):642
Treatment of rheumatic diseases. Byron MA. **Br Med J** 1987 Jan 24;294(6566):236–8

DRUGS, NON-PRESCRIPTION

Evaluation of commercial multivitamin supplements. Bell LS, et al. **J Am Diet Assoc** 1987 Mar;87(3):341–3

DTPA

Gadolinium-labeled liposomes: targeted MR contrast agents for the liver and spleen. Kabalka G, et al. **Radiology** 1987 Apr;163(1):255–8

DUCTUS ARTERIOSUS, PATENT

Nonsurgical closure of patent ductus arteriosus: clinical application of the Rashkind PDA Occluder System. Rashkind WJ, et al. **Circulation** 1987 Mar;75(3):583–92
Phototherapy effect on the incidence of patent ductus arteriosus [letter] **Pediatrics** 1987 Apr;79(4):653–4

DUODENAL DISEASES

Aortoenteric fistula [letter] Fesmire FM. **Ann Emerg Med** 1987 Apr;16(4):475–6
Pancreaticoduodenectomy for duodenal bleeding due to hereditary hemorrhagic telangiectasia. Welling RE, et al. **South Med J** 1987 Mar;80(3):368–9

DUODENAL NEOPLASMS

Usefulness of selective arterial secretin injection test for localization of gastrinoma in the Zollinger-Ellison syndrome. Imamura M, et al. **Ann Surg** 1987 Mar; 205(3):230–9
Small bowel metastases from primary carcinoma of the lung. McNeill PM, et al. **Cancer** 1987 Apr 15;59(8):1486–9

DUODENAL ULCER

Gastrin and partial gastrectomy in duodenal ulcer patients 25 years postoperatively. Christensen T, et al. **Am J Surg** 1987 Mar;153(3):262–4
Endoscopic Congo red test during proximal gastric vagotomy. Donahue PE, et al. **Am J Surg** 1987 Mar; 153(3):249–55
Maximal gastric secretion and duodenogastric reflux in patients with gastric or duodenal ulcer and in control subjects. Frizis HI, et al. **Br J Surg** 1987 Feb;74(2):106–9
Perforated duodenal ulcer [editorial] Raimes SA, et al. **Br J Surg** 1987 Feb;74(2):81–2
Effect of cimetidine on prognosis after simple closure of perforated duodenal ulcer. Simpson CJ, et al. **Br J Surg** 1987 Feb;74(2):104–5
Reproduction of epigastric pain of duodenal ulceration by adenosine. Watt AH, et al. **Br Med J** 1987 Jan 3; 294(6563):10–2
Secretin provocation in normal and duodenal ulcer subjects. Is the gastrin rise in Zollinger-Ellison syndrome paradoxic or exaggeration? Brady CE 3d, et al. **Dig Dis Sci** 1987 Mar;32(3):232–8
Role of local motility changes in the pathogenesis of duodenal ulcers induced by cysteamine in rats. Takeuchi K, et al. **Dig Dis Sci** 1987 Mar;32(3):295–304
Failure of a cytoprotective dose of arbaprostil to heal acute duodenal ulcers. Results of a multiclinic trial. Euler AR, et al. **Gastroenterology** 1987 Mar;92(3):604–7
Perforated anterior duodenal ulcer: diagnosis with technetium Tc 99m DISIDA. Shaheen A, et al. **South Med J** 1987 Mar;80(3):394–6
A prospective study of intraoperative histologic antrum and corpus boundary in patients undergoing highly selective vagotomy for duodenal ulcer. Braghetto I, et al. **Surg Gynecol Obstet** 1987 Mar;164(3):213–8

DUODENITIS

Crohn's disease of the upper gastrointestinal tract. Levine MS. **Radiol Clin North Am** 1987 Jan;25(1):79–91

DUODENOGASTRIC REFLUX

Maximal gastric secretion and duodenogastric reflux in patients with gastric or duodenal ulcer and in control subjects. Frizis HI, et al. **Br J Surg** 1987 Feb;74(2):106–9

DUODENOSCOPY

Upper gastrointestinal endoscopy. An unrecognized cause of hyperamylasemia. Pelletier G, et al. **Dig Dis Sci** 1987 Mar;32(3):254–6

DUODENUM

Distribution of carbonic anhydrase I in gastric and duodenal tissue sections. Shousha S, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):279–81
Management of caustic ingestion in adults. Sarfati E, et al. **Br J Surg** 1987 Feb;74(2):146–8
Subcellular localization of pepsinogen II in stomach and duodenum by the immunogold technique. Cornaggia M, et al. **Gastroenterology** 1987 Mar;92(3):585–93
Comparative stimulation of motilin duodenal receptor by porcine or canine motilin. Poitras P, et al. **Gastroenterology** 1987 Mar;92(3):658–62
Hepatic abscesses as a complication of the sump syndrome: combined surgical and endoscopic therapy. Case report and review of the literature. Rumans MC, et al. **Gastroenterology** 1987 Mar;92(3):791–5
Alkaline secretion. A protective mechanism against acid injury in rabbit duodenum. Wenzl E, et al. **Gastroenterology** 1987 Mar;92(3):709–15
In vitro effect of duodenal juice on R binders cobalamin complexes in subjects with pancreatic insufficiency: correlation with cobalamin absorption. Belaiche J, et al. **Gut** 1987 Jan;28(1):70–4
Pancreaticoduodenectomy for duodenal bleeding due to hereditary hemorrhagic telangiectasia. Welling RE, et al. **South Med J** 1987 Mar;80(3):368–9
Choledochoduodenostomy, transduodenal sphincteroplasty and sphincterotomy for calculi of the common bile duct. Baker AR, et al. **Surg Gynecol Obstet** 1987 Mar; 164(3):245–51

DURA MATER

Dural puncture headache suspected, cortical vein thrombosis diagnosed [letter] Hubbert CH. **Anesth Analg** 1987 Mar; 66(3):285

DUST

Taxonomic and immunochemical identification of two house dust mites Dermatophagoides farinae and Dermatophagoides microceras. Cunnington AM, et al. **J Allergy Clin Immunol** 1987 Feb;79(2):410–1

DWARFISM

Cockayne's syndrome [letter] Lewis JM. **Clin Pediatr (Phila)** 1987 Mar;26(3):156
Measurement of insulin-like growth factor I (IGF-I) responsiveness of fibroblasts of children with short stature: identification of a patient with IGF-I resistance. Heath-Monnig E, et al. **J Clin Endocrinol Metab** 1987 Mar; 64(3):501–7

DYES

Flow cytometry and Feulgen cytophotometry in evaluation of effusions. Schneller J, et al. **Cancer** 1987 Apr 1; 59(7):1307–13
Surgical skin-marking techniques. Granick MS, et al. **Plast Reconstr Surg** 1987 Apr;79(4):573–80

DYSGERMINOMA

Endocrine and exocrine profiles of men with testicular tumors before orchiectomy. Carroll PR, et al. **J Urol** 1987 Mar;137(3):420–3
Back pain and testicular germ cell tumours [letter] Taylor RE. **Lancet** 1987 Feb 28;1(8531):515

DYSLEXIA, ACQUIRED

Loss of deep dyslexic reading ability from a second left-hemispheric lesion. Roeltgen DP. **Arch Neurol** 1987 Mar;44(3):346–8

DYSPEPSIA

Discriminant value of dyspeptic symptoms: a study of the clinical presentation of 221 patients with dyspepsia of unknown cause, peptic ulceration, and cholelithiasis. Talley NJ, et al. **Gut** 1987 Jan;28(1):40–6

DYSPNEA

Ineffective breathing pattern related to airflow limitation. Lareau S, et al. **Nurs Clin North Am** 1987 Mar;22(1):179–91

DYSTOCIA

Temporal variation in rates of cesarean section for dystocia: does "convenience" play a role? Fraser W, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):300–4
Shoulder dystocia: predictors and outcome. A five-year review. Gross SJ, et al. **Am J Obstet Gynecol** 1987 Feb; 156(2):334–6
Caesarean section for dystocia: a comparison of practices in two countries. Sheehan KH. **Lancet** 1987 Mar 7; 1(8532):548–51

DYSTONIA

Dystonia, neuroleptic dose, and anticholinergic drugs [letter] McEvoy JP, et al. **Am J Psychiatry** 1987 Mar;144(3):393–4
Sporadic case resembling autosomal-dominant motor system degeneration (Azorean disease complex). McQuinn BA, et al. **Arch Neurol** 1987 Mar;44(3):341–4

EAR

Validity of ear oximetry in clinical exercise testing. Hansen JE, et al. **Chest** 1987 Mar;91(3):333–7

EAR DISEASES

Pressures exerted by experimental cholesteatomas. Orisek BS, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr; 113(4):386–91
Stapedial muscle electromyography in various diseases. Yagi N, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr; 113(4):392–6

EAR, EXTERNAL

Acoustic impedance transformation [letter] Kimberley BP. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):329
Looking for Mozart ears. Paton A, et al. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1622–4
Less invasive cardiac output monitoring by earpiece densitometry [letter] Robson D. **Crit Care Med** 1987 Mar; 15(3):284
Microsurgical reattachment of totally amputated ears. Mutimer KL, et al. **Plast Reconstr Surg** 1987 Apr; 79(4):535–41

EAR, MIDDLE

Volumetric analysis of the tympanic isthmus in human temporal bones. Ishii M, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):401–4
Acoustic impedance transformation [letter] Kimberley BP. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):329
Pressures exerted by experimental cholesteatomas. Orisek BS, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr; 113(4):386–91

EAR NEOPLASMS

Cancer of the ear. Lewis JS. **CA** 1987 Mar–Apr;37(2):78–87

EARACHE

Diagnosis and treatment of otalgia. Vernick DM, et al. **Hosp Pract [Off]** 1987 Mar 15;22(3):170–2, 175, 178

EATING

Steadying the hand that feeds. Mitchell C. **Am J Nurs** 1987 Mar;87(3):293–6

EBSTEIN'S ANOMALY

Reversed offsetting of the septal attachments of the atrioventricular valves and Ebstein's malformation of the morphologically mitral valve. Leung M, et al. **Br Heart J** 1987 Feb;57(2):184–7

ECCHYMOSIS

Primary amyloidosis and skin damage [letter] Dixon J. **Anaesthesia** 1987 Feb;42(2):218

ECHINOCOCCOSIS

Penetration of albendazole sulphoxide into hydatid cysts. Morris DL, et al. **Gut** 1987 Jan;28(1):75–80
Combined chemotherapy and surgery for hydatid bone disease. Szypryt EP, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):141–4
Hydatid cyst of testis: a case report. Kumar PV, et al. **J Urol** 1987 Mar;137(3):511–2

ECHOCARDIOGRAPHY

Two-dimensional echocardiographic features of pulmonary artery vegetation. Chia BL, et al. **Am Heart J** 1987 Mar; 113(3):833–4
An integrated mechanism for systolic anterior motion of the mitral valve in hypertrophic cardiomyopathy based on echocardiographic observations. Jiang L, et al. **Am Heart J** 1987 Mar;113(3):633–44
Validation of in vivo two-dimensional echocardiographic dimension measurements using myocardial mass estimates in dogs. Stack RS, et al. **Am Heart J** 1987 Mar; 113(3):725–31
A pulsed Doppler echocardiographic study of the postnatal changes in pulmonary artery and ascending aortic flow in normal term newborn infants. Takenaka K, et al. **Am Heart J** 1987 Mar;113(3):759–66
Echocardiographic detection of dynamic intracavitary echoes and right atrial thrombus. Vargas-Barron J, et al. **Am Heart J** 1987 Mar;113(3):829–31
Doppler echocardiographic observations of pulmonary and transvalvular velocity changes after birth and during the early neonatal period. Wilson N, et al. **Am Heart J** 1987 Mar;113(3):750–8
Evaluation of pulmonary artery pressure and resistance by pulsed Doppler echocardiography. Dabestani A, et al. **Am J Cardiol** 1987 Mar 1;59(6):662–8
Identification of dissection or aneurysm of the descending thoracic aorta by conventional and transesophageal two-dimensional echocardiography. Engberding R, et al. **Am J Cardiol** 1987 Mar 1;59(6):717–9
Hemodynamic evaluation of porcine bioprostheses in the mitral position by Doppler echocardiography. Fawzy ME, et al. **Am J Cardiol** 1987 Mar 1;59(6):643–6
Doppler echocardiographic documentation of diastolic pulmonary artery forward flow. Kisanuki A, et al. **Am J Cardiol** 1987 Mar 1;59(6):711–3
Echocardiographically determined left ventricular structural and functional correlates of complex or frequent ventricular arrhythmias on one-hour ambulatory electrocardiographic monitoring. Levy D, et al. **Am J Cardiol** 1987 Apr 1; 59(8):836–40
Comparison of the high-dose dipyridamole-echocardiography test and exercise two-dimensional echocardiography for diagnosis of coronary artery disease. Picano E, et al. **Am J Cardiol** 1987 Mar 1;59(6):539–42
Predictability of mitral regurgitation detected by Doppler echocardiography in patients referred for cardiac transplantation. Strauss RH, et al. **Am J Cardiol** 1987 Apr 1;59(8):892–4
Fetal cardiac tumor: a prenatal echocardiographic marker for tuberous sclerosis. Gresser CD, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):689–90
Perioperative evaluation of regional wall motion by transesophageal two-dimensional echocardiography. Clements FM, et al. **Anesth Analg** 1987 Mar;66(3):249–61 (48 ref.)
Advances in noninvasive cardiovascular imaging: implications for the anesthesiologist. Cahalan MK, et al. **Anesthesiology** 1987 Mar;66(3):356–72 (144 ref.)
Pulsed Doppler echocardiographic evaluation of neonatal circulatory changes. Shiraishi H, et al. **Br Heart J** 1987 Feb;57(2):161–7
Atrial septal aneurysm: spectrum of clinical and echocardiographic presentations. Bewick DJ, et al. **Can Med Assoc J** 1987 Mar 15;136(6):609–11
Noninvasive prediction of pulmonary hypertension in chronic obstructive pulmonary disease by Doppler echocardiography. Marchandise B, et al. **Chest** 1987 Mar; 91(3):361–5
Prenatal diagnosis and postnatal management of critical aortic stenosis. Huhta JC, et al. **Circulation** 1987 Mar;75(3):573–6
Acute myocardial infarction: diagnostic and prognostic applications of two-dimensional echocardiography. Kloner RA, et al. **Circulation** 1987 Mar;75(3):521–4
Diagnosis of coronary artery anatomy by two-dimensional echocardiography in patients with transposition of the great arteries. Pasquini L, et al. **Circulation** 1987 Mar; 75(3):557–64
Doppler echocardiographic profiles in obstructive right and left atrial myxomas. Goli VD, et al. **J Am Coll Cardiol** 1987 Mar;9(3):701–3
High frequency pulsed versus continuous wave Doppler echocardiography (continued) [letter] Guntheroth WG. **J Am Coll Cardiol** 1987 Mar;9(3):704–5
Intraoperative two-dimensional echocardiography in congenital heart disease. Gussenhoven EJ, et al. **J Am Coll Cardiol** 1987 Mar;9(3):565–72
Sinus of Valsalva aneurysm complicating bacterial endocarditis in an infant: diagnosis with two-dimensional and Doppler echocardiography. Shaffer EM, et al. **J Am Coll Cardiol** 1987 Mar;9(3):588–91
Pulsed Doppler echocardiographic assessment of extraparenchymal pulmonary vein flow. Smallhorn JF, et al. **J Am Coll Cardiol** 1987 Mar;9(3):573–9
Pulmonary venous and systemic ventricular inflow obstruction in patients with congenital heart disease: detection by combined two-dimensional and Doppler echocardiography. Vick GW 3d, et al. **J Am Coll Cardiol** 1987 Mar;9(3):580–7
Pediatric Doppler echocardiography 1987: major advances in technology. Sherman FS, et al. **J Pediatr** 1987 Mar; 110(3):333–42 (19 ref.)
Echocardiography in systemic sarcoidosis [letter] Friart A, et al. **Lancet** 1987 Feb 28;1(8531):513

ECLAMPSIA

How often does maternal preeclampsia-eclampsia incite thrombocytopenia in the fetus? Pritchard JA, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):292–5

ECOLOGY

Clinical ecology. Terr AI. **J Allergy Clin Immunol** 1987 Mar; 79(3):423–6

ECONOMICS, HOSPITAL

For-profit psychiatric hospitals [letter] Buck RE. **Am J Psychiatry** 1987 Mar;144(3):395–6
Medical care inflation alarms may be premature. Gallivan M. **Hospitals** 1987 Mar 5;61(5):33–4
CBO report on Medicare cuts sparks concern. Shahoda T. **Hospitals** 1987 Mar 20;61(6):33–4
Uncompensated care costs rise nationwide. Shahoda T. **Hospitals** 1987 Mar 5;61(5):34

Humana boosts its receivables through ECP. Traska MR. **Hospitals** 1987 Mar 5;61(5):28, 30

ECONOMICS, MEDICAL

Why doctors must grapple with health economics [editorial] Appleby JL. **Br Med J** 1987 Feb 7;294(6568):326
Medical care inflation alarms may be premature. Gallivan M. **Hospitals** 1987 Mar 5;61(5):33–4
The destabilization of health care [letter] **N Engl J Med** 1987 Apr 2;316(14):884

ECTODERMAL DYSPLASIA

Growth hormone deficiency associated with the ectrodactyly–ectodermal dysplasia–clefting syndrome and isolated absent septum pellucidum. Knudtzon J, et al. **Pediatrics** 1987 Mar;79(3):410–2

EDEMA

Contribution of the renin–angiotensin–aldosterone system to development of tolerance and fluid retention in chronic congestive heart failure during prazosin treatment. Riegger GA, et al. **Am J Cardiol** 1987 Apr 1;59(8):906–10
Periorbital edema after atracurium administration. Cohen AY, et al. **Anesthesiology** 1987 Mar;66(3):431–2
Serum albumin concentrations and oedema in the newborn [letter] Lucas A. **Arch Dis Child** 1987 Feb;62(2):214
Hydrops fetalis due to abnormal lymphatics. Windebank KP, et al. **Arch Dis Child** 1987 Feb;62(2):198–200
Oedema of the ileum: a possible manifestation of food allergy. Robertson D, et al. **Br Med J** 1987 Feb 7;294(6568):350
Unilateral oedema of the lower limb caused by an osteochondroma. Matthews MG. **J Bone Joint Surg [Br]** 1987 Mar;69(2):339–40
Psychological disturbances in idiopathic oedema [letter] Pelosi AJ, et al. **Lancet** 1987 Mar 7;1(8532):568

EDROPHONIUM

Accelerated reversal of atracurium blockade with priming doses of edrophonium. Naguib M, et al. **Anesthesiology** 1987 Mar;66(3):397–400

EDTA

Unpredictable effects of K3 EDTA on mean platelet volume. Lippi U, et al. **Am J Clin Pathol** 1987 Mar;87(3):391–3
Kinetics of dissolution of calcium oxalate calculi with calcium–chelating irrigating solutions. Burns JR, et al. **J Urol** 1987 Mar;137(3):530–3

EDUCATION, GRADUATE

Management education for nurses: a co–op graduate experience. Bloomberg R, et al. **J Nurs Adm** 1987 Feb; 17(2):4
MD–MBA: a dual degree whose time has come [letter] Henry JB. **JAMA** 1987 Apr 3;257(13):1727–8

EDUCATION, MEDICAL

Training physicians for community–oriented primary care in Latin America: model programs in Mexico, Nicaragua, and Costa Rica. Braveman PA, et al. **Am J Public Health** 1987 Apr;77(4):485–90
Community–based education of the health professions in Latin America and the US [editorial] Koch–Weser D. **Am J Public Health** 1987 Apr;77(4):412
Three regius professors, sanitary science, and state medicine: the birth of an academic discipline. Acheson RM. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1602–6
Into Africa: the telemedicine links between Canada, Kenya and Uganda. House M, et al. **Can Med Assoc J** 1987 Feb 15;136(4):398–400
Medical schools have to change their focus, council told. Sullivan P. **Can Med Assoc J** 1987 Mar 1;136(5):523–4
Association of American Medical Colleges. Annual Meeting and Annual Report, 1986. **J Med Educ** 1987 Mar; 62(3):203–85
Use of computer simulations to teach history–taking to first–year medical students. Nardone DA, et al. **J Med Educ** 1987 Mar;62(3):191–3
An inner–city clinic and house call experience for medical students. Reuler JB, et al. **J Med Educ** 1987 Mar; 62(3):183–5
The humanities in postgraduate training [editorial] Coles R. **JAMA** 1987 Mar 27;257(12):1644
MD–MBA: a dual degree whose time has come [letter] Henry JB. **JAMA** 1987 Apr 3;257(13):1727–8

EDUCATION, MEDICAL, GRADUATE

A core curriculum in graduate medical education in pathology [editorial] Benson ES, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):321–3
Are the recommendations being met in the general practice year of vocational training? Trainees' views in the West Midlands region. Cyna AM, et al. **Br Med J** 1987 Feb 14;294(6569):416–8
Christ Church conference on postgraduate education—25 years on [editorial] Paton A. **Br Med J** 1987 Feb 14; 294(6569):393–4
Training for blood transfusion [letter] **Lancet** 1987 Mar 7; 1(8532):564–5

EDUCATION, MEDICAL, UNDERGRADUATE

Ratings of videotaped simulated patient interviews and four other methods of evaluating a psychiatry clerkship. Mumford E, et al. **Am J Psychiatry** 1987 Mar;144(3):316–22
Canadian undergraduate medical education: family physician involvement. Beazley GG. **Can Med Assoc J** 1987 Mar 1;136(5):477–80
Medical education to achieve health for all [editorial] Squires BP. **Can Med Assoc J** 1987 Mar 1;136(5):474–5
Educational laboratory component of a clinical nutrition course for medical students. Le Gardeur BY, et al. **J Am Diet Assoc** 1987 Feb;87(2):214–6
A comparison of subjective and objective measures of performance in a psychiatry clerkship. Musher JS, et al. **J Med Educ** 1987 Mar;62(3):185–7

EDUCATION, NURSING

Nursing enrollment decline is everyone's problem. Shahoda T. **Hospitals** 1987 Mar 5;61(5):70
Re: 'Off with their heads!' [letter] Habeeb MC. **Nurs Res** 1987 Mar–Apr;36(2):116, 135

EDUCATION, NURSING, ASSOCIATE

Entry into practice: the continuing saga. Dunbar S. **Heart Lung** 1987 Mar;16(2):22A–27A

EDUCATION, NURSING, BACCALAUREATE

Entry into practice: the continuing saga. Dunbar S. **Heart Lung** 1987 Mar;16(2):22A–27A
An approach to nursing curriculum evaluation. Stewart J, et al. **Nurs Outlook** 1987 Mar–Apr;35(2):79–81

EDUCATION, NURSING, CONTINUING

Hospital nursing education. Dispelling the doomsday prophesies. Weeks LC, et al. **J Nurs Adm** 1987 Mar; 17(3):34–8

EDUCATION, NURSING, GRADUATE

Doctoral education in nursing: an assessment of quality, 1979–1984. Holzemer WL. **Nurs Res** 1987 Mar–Apr; 36(2):111–6

EDUCATION, PREMEDICAL

Premedical education. A modest proposal repeated [editorial] Alpert JS, et al. **Arch Intern Med** 1987 Apr;147(4):633–4
Predictive validity of the MCAT as a function of undergraduate institution. Zeleznik C, et al. **J Med Educ** 1987 Mar;62(3):163–9

EDUCATIONAL MEASUREMENT

A comparison of subjective and objective measures of performance in a psychiatry clerkship. Musher JS, et al. **J Med Educ** 1987 Mar;62(3):185–7
Predictive validity of the MCAT as a function of undergraduate institution. Zeleznik C, et al. **J Med Educ** 1987 Mar;62(3):163–9

EHLERS–DANLOS SYNDROME

Spontaneous carotid–cavernous fistula and multiple arterial dissections in type IV Ehlers–Danlos syndrome. Case report. Lach B, et al. **J Neurosurg** 1987 Mar;66(3):462–7
Renovascular hypertension: a rare cardiovascular manifestation of the Ehlers–Danlos syndrome. Lüscher TF, et al. **Mayo Clin Proc** 1987 Mar;62(3):223–9

EJACULATION

Electroejaculation for recovery of semen after retroperitoneal lymph node dissection: case report. Bennett CJ, et al. **J Urol** 1987 Mar;137(3):513–5

ELASTIC TISSUE

Papular elastorrhexis: a variety of nevus anelasticus? [letter] Bordas X, et al. **Arch Dermatol** 1987 Apr;123(4):433–4

ELASTIN

Increased synthesis of elastin in amiodarone–induced pulmonary fibrosis. Cantor JO, et al. **J Lab Clin Med** 1987 Apr;109(4):480–5

ELBOW

The ulnar recurrent fasciocutaneous island flap: reverse medial arm flap. Maruyama Y, et al. **Plast Reconstr Surg** 1987 Mar;79(3):381–8

ELBOW JOINT

A reappraisal of synovectomy and radial–head excision in rheumatoid arthritis. Summers GD, et al. **Br J Rheumatol** 1987 Feb;26(1):59–61
Results of treatment of fracture–dislocations of the elbow. Broberg MA, et al. **Clin Orthop** 1987 Mar;(216):109–19
The elbow prosthesis [letter] del–Torto U. **Clin Orthop** 1987 Mar;(216):303–6
Neglected posterior dislocation of the elbow. A reconstruction operation. Arafiles RP. **J Bone Joint Surg [Br]** 1987 Mar;69(2):199–202
Arthroplasty of the elbow. Twenty years' experience of a new approach. Tsuge K, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):116–20

ELECTRIC COUNTERSHOCK

Cryosurgical versus catheter ablation of the atrioventricular junction. Marchese AC, et al. **Am J Cardiol** 1987 Apr 1; 59(8):870–3
Internal cardiac defibrillation: histopathology and temporal stability of defibrillation energy requirements. Fain ES, et al. **J Am Coll Cardiol** 1987 Mar;9(3):631–8
Automatic external defibrillators used by emergency medical technicians. A controlled clinical trial. Cummins RO, et al. **JAMA** 1987 Mar 27;257(12):1605–10
Experience with an automatic implantable cardioverter defibrillator. Holt PM, et al. **Lancet** 1987 Mar 7; 1(8532):551–2
Cardioversion for intractable hiccups: a frightening cure [letter] Goldenberg IF, et al. **N Engl J Med** 1987 Apr 2; 316(14):883

ELECTRIC STIMULATION

Electroejaculation for recovery of semen after retroperitoneal lymph node dissection: case report. Bennett CJ, et al. **J Urol** 1987 Mar;137(3):513–5
Circulatory response of digital arteries associated with electrical stimulation of calf muscle in healthy subjects. Liu HI, et al. **Phys Ther** 1987 Mar;67(3):340–5

ELECTROCARDIOGRAPHY

Consecutive ST segment depression and elevation in the same electrocardiographic leads during an asymptomatic exercise treadmill test. Nevin MF, et al. **Am Heart J** 1987 Mar;113(3):822–5
Comparison of electrocardiography and thallium–201 myocardial scintigraphy for the detection of ergonovine–induced coronary artery spasm: angiographic correlation. Shanes JG, et al. **Am Heart J** 1987 Mar; 113(3):663–71
Simultaneous right atrial appendage sensing with a target tip, a solid tip and J orthogonal electrodes. Aubert AE, et al. **Am J Cardiol** 1987 Mar 1;59(6):610–4
Electrocardiographic evolution of posterior acute myocardial infarction: importance of early precordial ST–segment depression. Boden WE, et al. **Am J Cardiol** 1987 Apr 1; 59(8):782–7
Independent value of signal–averaged electrocardiography and left ventricular function in identifying patients with sustained ventricular tachycardia with coronary artery disease. Buckingham TA, et al. **Am J Cardiol** 1987 Mar 1;59(6):568–72
Holter monitoring in assessment of angina pectoris. Deanfield JE. **Am J Cardiol** 1987 Mar 9;59(7):18C–22C
Effect of excision of ventricular myocardium on delayed potentials detected by the signal–averaged electrocardiogram in patients with ventricular tachycardia. Denniss AR, et al. **Am J Cardiol** 1987 Mar 1;59(6):591–5
Correlation between signal–averaged electrocardiogram and programmed stimulation in patients with and without spontaneous ventricular tachyarrhythmias. Denniss AR, et al. **Am J Cardiol** 1987 Mar 1;59(6):586–90
Holter detection of cardiac arrhythmias in intracranial subarachnoid hemorrhage. Di Pasquale G, et al. **Am J Cardiol** 1987 Mar 1;59(6):596–600
Atypical ventricular tachycardia or motion artifact? [letter] Falk RH, et al. **Am J Cardiol** 1987 Apr 1;59(8):924
Localization of significant coronary arterial narrowings using body surface potential mapping during exercise stress testing. Farr BR, et al. **Am J Cardiol** 1987 Mar 1; 59(6):528–30
Left ventricular wall motion with and without Q–wave disappearance after acute myocardial infarction. Jaarsma W, et al. **Am J Cardiol** 1987 Mar 1;59(6):516–8
Diseases and drugs causing prolongation of the QT interval. Laakso M, et al. **Am J Cardiol** 1987 Apr 1;59(8):862–5
Echocardiographically determined left ventricular structural and functional correlates of complex or frequent ventricular arrhythmias on one–hour ambulatory electrocardiographic monitoring. Levy D, et al. **Am J Cardiol** 1987 Apr 1; 59(8):836–40
The ischemic cascade: temporal sequence of hemodynamic, electrocardiographic and symptomatic expressions of ischemia. Nesto RW, et al. **Am J Cardiol** 1987 Mar 9; 59(7):23C–30C
Hypercalcemia and J waves [letter] Netelenbos JC, et al. **Am J Cardiol** 1987 Mar 1;59(6):724
Usefulness of ST deviation induced by prolonged hyperventilation as a predictor of cardiac death in angina

pectoris. Rasmussen K, et al. **Am J Cardiol** 1987 Apr 1; 59(8):763–8
Did Einthoven invent a string galvanometer? Burchell HB. **Br Heart J** 1987 Feb;57(2):190–3
Electrocardiography then and now: where next? Krikler DM. **Br Heart J** 1987 Feb;57(2):113–7
Accurate detection of triple vessel disease in patients with exercise induced ST segment depression after infarction. Mannering D, et al. **Br Heart J** 1987 Feb;57(2):133–8
Improved sex-specific criteria of left ventricular hypertrophy for clinical and computer interpretation of electrocardiograms: validation with autopsy findings. Casale PN, et al. **Circulation** 1987 Mar;75(3):565–72
Epidemiologic aspects of the asymptomatic positive exercise test. Doyle JT. **Circulation** 1987 Mar;75(3 Pt 2):II12–3
Prevalence and clinical significance of painless ST segment depression during early postinfarction exercise testing. Gibson RS, et al. **Circulation** 1987 Mar;75(3 Pt 2):II36–9
Common electrocardiographic markers for subsequent clinical coronary events. Kannel WB. **Circulation** 1987 Mar; 75(3 Pt 2):II25–7
Electrocardiographic precursors of sudden unexpected death: the Framingham Study. Kreger BE, et al. **Circulation** 1987 Mar;75(3 Pt 2):II22–4
Relation of transient silent ischemic episodes to daily activities. Pepine CJ, et al. **Circulation** 1987 Mar;75(3 Pt 2):II28–30
The value of Holter monitoring in managing patients with coronary artery disease. Selwyn AP. **Circulation** 1987 Mar; 75(3 Pt 2):II31–2
Complex arrhythmia in a comatose patient. Hancock EW. **Hosp Pract [Off]** 1987 Mar 15;22(3):57, 60–1
Left bundle branch block: a continuously evolving concept. Flowers NC. **J Am Coll Cardiol** 1987 Mar;9(3):684–97 (129 ref.)
Prediction of serious arrhythmic events after myocardial infarction: signal-averaged electrocardiogram, Holter monitoring and radionuclide ventriculography. Kuchar DL, et al. **J Am Coll Cardiol** 1987 Mar;9(3):531–8
Determinants of QRS alternans during narrow QRS tachycardia. Morady F, et al. **J Am Coll Cardiol** 1987 Mar; 9(3):489–99
The signal-averaged electrocardiogram as a screening test for inducibility of sustained ventricular tachycardia in high risk patients: a prospective study. Nalos PC, et al. **J Am Coll Cardiol** 1987 Mar;9(3):539–48
Geometric and functional correlates of electrocardiographic repolarization and voltage abnormalities in aortic regurgitation. Roman MJ, et al. **J Am Coll Cardiol** 1987 Mar;9(3):500–8
Use of ambulatory electrocardiographic monitoring to identify high-risk patients with congenital complete heart block. Dewey RC, et al. **N Engl J Med** 1987 Apr 2; 316(14):835–9
I. Cardiac monitoring. **Nurs Clin North Am** 1987 Mar; 22(1):1–120
Essentials of monitoring the electrocardiogram. Caine R. **Nurs Clin North Am** 1987 Mar;22(1):77–87
Continuous EKG monitoring systems. Decker S. **Nurs Clin North Am** 1987 Mar;22(1):1–13
Monitoring the patient with conduction disturbances and blocks. Geddes LE. **Nurs Clin North Am** 1987 Mar; 22(1):33–47
Monitoring the patient with acute myocardial infarction. Lewis VC. **Nurs Clin North Am** 1987 Mar;22(1):15–32
Monitoring the patient with supraventricular dysrhythmias. Ordonez RV. **Nurs Clin North Am** 1987 Mar;22(1):49–59
Monitoring and treating life-threatening ventricular dysrhythmias. Reyes AV. **Nurs Clin North Am** 1987 Mar; 22(1):61–76

ELECTROCOAGULATION

Endocrine changes after laparoscopic ovarian cautery in polycystic ovarian syndrome. Greenblatt E, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):279–85
N2O has no place during oropharyngeal and laryngotracheal procedures [letter] Shapiro JD, et al. **Anesthesiology** 1987 Mar;66(3):447–8
Preventing endotracheal tube fire during pharyngeal surgery [letter] Sommer RM. **Anesthesiology** 1987 Mar;66(3):439
Trigeminal neuralgia and multiple sclerosis. Brisman R. **Arch Neurol** 1987 Apr;44(4):379–81
The treatment of orbital varicosities. Ward PH. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):286–8
Bipolar systems—do they perform? Soderstrom RM, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):425–6

ELECTROCONVULSIVE THERAPY

ECT-induced EEG asymmetry and therapeutic response in melancholia: relation to treatment electrode placement. Abrams R, et al. **Am J Psychiatry** 1987 Mar;144(3):327–9

ELECTRODES

Simultaneous right atrial appendage sensing with a target tip, a solid tip and J orthogonal electrodes. Aubert AE, et al. **Am J Cardiol** 1987 Mar 1;59(6):610–4

ELECTROENCEPHALOGRAPHY

ECT-induced EEG asymmetry and therapeutic response in melancholia: relation to treatment electrode placement. Abrams R, et al. **Am J Psychiatry** 1987 Mar;144(3):327–9
Compressed spectral array EEG monitoring during coronary bypass surgery in a patient with vertebrobasilar artery insufficiency. Steele ER, et al. **Anesth Analg** 1987 Mar; 66(3):271–3

ELECTROLYTES

Use of a balanced bowel preparation solution in urological surgery. Clark WR, et al. **J Urol** 1987 Mar;137(3):455–6

ELECTROMAGNETICS

Static magnetic field influence on human nerve function. Hong CZ. **Arch Phys Med Rehabil** 1987 Mar;68(3):162–4

ELECTROMYOGRAPHY

Electromyographic observations on the human cervix during labor. Pajntar M, et al. **Am J Obstet Gynecol** 1987 Mar; 156(3):691–7
Transcutaneous respiratory electromyographic monitoring. O'Brien MJ, et al. **Crit Care Med** 1987 Apr;15(4):294–9

ELECTROSURGERY

Electric current and voltage recordings on the myocardium during electrosurgical procedures in canines. Selikowitz SM, et al. **Surg Gynecol Obstet** 1987 Mar;164(3):219–24

ELECTROTHERAPY

Catheter ablation of the atrioventricular junction and activity responsive pacing. Effect on refractory atrial fibrillation with hypertrophic cardiomyopathy. Daley PJ, et al. **Chest** 1987 Mar;91(3):461–2
Pain relief by electrical stimulation of the periaqueductal and periventricular gray matter. Evidence for a non-opioid mechanism. Young RF, et al. **J Neurosurg** 1987 Mar; 66(3):364–71
Effects of interferential current stimulation for treatment of subjects with recurrent jaw pain. Taylor K, et al. **Phys Ther** 1987 Mar;67(3):346–50

ELLIPTOCYTOSIS, HEREDITARY

Unique alpha-spectrin mutant in a kindred with common hereditary elliptocytosis. Lane PA, et al. **J Clin Invest** 1987 Mar;79(3):989–96
Modulation of erythrocyte membrane mechanical stability by 2,3-diphosphoglycerate in the neonatal poikilocytosis/elliptocytosis syndrome. Mentzer WC Jr, et al. **J Clin Invest** 1987 Mar;79(3):943–9

EMBOLISM

Peripheral emboli from left ventricular thrombi of different echocardiographic appearance in acute myocardial infarction. Johannessen KA. **Arch Intern Med** 1987 Apr; 147(4):641–4
Atrial septal aneurysm associated with systemic embolism and interatrial right-to-left shunt. Shenoy MM, et al. **Arch Intern Med** 1987 Mar;147(3):605–6
Long-term ambulatory anticoagulation by constant subcutaneous heparin infusion in pregnancy. Case report. Rabinovici J, et al. **Br J Obstet Gynaecol** 1987 Jan; 94(1):89–91
Unstable angina developed with a history of two myocardial infarctions and a small left ventricular aneurysm [letter] Kaufman JL, et al. **Heart Lung** 1987 Mar;16(2):228

EMBOLISM, FAT

Fat embolism and the fat embolism syndrome. A double-blind therapeutic study. Lindeque BG, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):128–31
Fat embolism [letter] Grazer FM, et al. **Plast Reconstr Surg** 1987 Apr;79(4):671–2

EMBOLIZATION, THERAPEUTIC

Glucagonoma syndrome. Rapid response following arterial embolization of glucagonoma metastatic to the liver. Assaad SN, et al. **Am J Med** 1987 Mar;82(3):533–5
Transcatheter umbrella closure of congenital heart defects. Lock JE, et al. **Circulation** 1987 Mar;75(3):593–9
Nonsurgical closure of patent ductus arteriosus: clinical application of the Rashkind PDA Occluder System. Rashkind WJ, et al. **Circulation** 1987 Mar;75(3):583–92
Treatment of bilateral spontaneous dural carotid-cavernous fistulas by coils and sclerotherapy. Case report. Courtheoux P, et al. **J Neurosurg** 1987 Mar;66(3):468–70
Embolization of an arteriovenous malformation of the mandible. van den Akker HP, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):255–60
Splanchnic artery aneurysms and pseudoaneurysms: transcatheter embolization. Baker KS, et al. **Radiology** 1987 Apr;163(1):135–9

EMBRYO

Ontogeny of pituitary beta-endorphin and related peptides in the human embryo and fetus. Facchinetti F, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):735–9
Nitrous oxide in early pregnancy [letter] Keeling P. **Anaesthesia** 1987 Feb;42(2):211–2
Irradiation of the embryo and fetus. Mole RH. **Br J Radiol** 1987 Jan;60(709):17–31 (49 ref.)

EMERGENCIES

Testing in emergency medicine [letter] Wears RL. **Ann Emerg Med** 1987 Apr;16(4):473–4
The influence of a brief preoperative illness on postoperative healing. Goodson WH 3d, et al. **Ann Surg** 1987 Mar; 205(3):250–5
Emergency right colon resection. Miller FB, et al. **Arch Surg** 1987 Mar;122(3):339–43
Syrup of ipecacuanha: is it really useful? [letter] **Br Med J** 1987 Jan 24;294(6566):247
Obstetric emergency hysterectomy? [letter] Axelsson O, et al. **Lancet** 1987 Mar 7;1(8532):563

EMERGENCY MEDICAL SERVICES

Guidelines for trauma care systems. American College of Emergency Physicians. **Ann Emerg Med** 1987 Apr; 16(4):459–63
Trauma care system guidelines: improving quality through the systems approach. Cales RH, et al. **Ann Emerg Med** 1987 Apr;16(4):464
Prehospital advanced trauma life support for critical blunt trauma victims. Cwinn AA, et al. **Ann Emerg Med** 1987 Apr;16(4):399–403
A multicenter validation of the prehospital index. Koehler JJ, et al. **Ann Emerg Med** 1987 Apr;16(4):380–5
Early emergency care study: the potential and benefits of advanced prehospital care. Anderson IW, et al. **Br Med J** 1987 Jan 24;294(6566):228–31
Anaesthesia and the flying surgeon service 25 years on. Taylor BL, et al. **Br Med J** 1987 Jan 24;294(6566):233–5
Emergency care of the child. Bushore M. **Pediatrics** 1987 Apr;79(4):572–6
Emergency medical services for children: what is the pediatric surgeon's role? Haller JA Jr. **Pediatrics** 1987 Apr; 79(4):576–81
Caring for the major trauma victim: the role for radiology. McCort JJ. **Radiology** 1987 Apr;163(1):1–9 (113 ref.)

EMERGENCY SERVICE, HOSPITAL

Exposure to ionizing radiation in the emergency department from commonly performed portable radiographs. Grazer RE, et al. **Ann Emerg Med** 1987 Apr;16(4):417–20
Can the use of radiography of arms and legs in accident and emergency units be made more efficient? Charny MC, et al. **Br Med J** 1987 Jan 31;294(6567):291–3
Value of a conventional approach to the diagnosis of traumatic cardiac contusion after chest injury. Soliman MH, et al. **Crit Care Med** 1987 Mar;15(3):218–20
Caring for the major trauma victim: the role for radiology. McCort JJ. **Radiology** 1987 Apr;163(1):1–9 (113 ref.)

EMOTIONS

Contrasting perceptions of distress by research personnel and their spinal cord injured subjects. Ernst FA. **Am J Phys Med** 1987 Feb;66(1):12–5
The fun and fear of flying. Thomas HF. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1640–1
Alleviation of severe emotional symptoms by carbidopa-levodopa, MSD, in a Parkinson's patient: a personal report. Doe J. **J Nerv Ment Dis** 1987 Mar; 175(3):185–6
Expressed emotion and schizophrenic outcome among Mexican-American families. Karno M, et al. **J Nerv Ment Dis** 1987 Mar;175(3):143–51

EMPHYSEMA

Pericardial and subcutaneous air after maxillary surgery. Sanford TJ Jr, et al. **Anesth Analg** 1987 Mar;66(3):277–9
Subcutaneous emphysema as a complication of oxygen therapy using nasal cannulas [letter] Merino-Angulo J, et al. **N Engl J Med** 1987 Mar 19;316(12):756

EMPLOYMENT

A monitored treatment program for impaired health care professionals. Robbins CE. **J Nurs Adm** 1987 Feb; 17(2):17–21
When is the recovering impaired nurse ready to work? A job interview guide. Veatch D. **J Nurs Adm** 1987 Feb; 17(2):14–6

EMPYEMA

Experimental aerobic-anaerobic thoracic empyema in the guinea pig. Mavroudis C, et al. **Ann Thorac Surg** 1987 Mar; 43(3):298–302

ENALAPRIL

Comparison of enalapril and bendrofluazide for treatment of systemic hypertension. Zezulka AV, et al. **Am J Cardiol** 1987 Mar 1;59(6):630–3

Hemodynamic changes with enalapril in pulmonary arterial hypertension secondary to congenital heart disease. Escudero J, et al. **Chest** 1987 Mar;91(3):351–5

ENBUCRILATE

Endoscopic gluing of bronchopleural fistula. Torre M, et al. **Ann Thorac Surg** 1987 Mar;43(3):295–7

ENCEPHALITIS

Rapid response to acyclovir in herpes zoster-associated encephalitis. Johns DR, et al. **Am J Med** 1987 Mar; 82(3):560–2

AIDS subacute encephalitis. Identification of HIV-infected cells. Vazeux R, et al. **Am J Pathol** 1987 Mar;126(3):403–10

Cysticercotic encephalitis: a severe form in young females. Rangel R, et al. **Am J Trop Med Hyg** 1987 Mar; 36(2):387–92

ENCEPHALITIS, JAPANESE B

Levels of interferon in the plasma and cerebrospinal fluid of patients with acute Japanese encephalitis. Burke DS, et al. **J Infect Dis** 1987 Apr;155(4):797–9

ENCEPHALITOGENIC BASIC PROTEINS

Cerebrospinal myelin basic protein in multiple sclerosis. Identification of two groups of patients with acute exacerbation. Martin-Mondière C, et al. **Arch Neurol** 1987 Mar;44(3):276–8

Three possible laboratory indexes of disease activity in multiple sclerosis. Thompson AJ, et al. **Neurology** 1987 Mar;37(3):515–9

ENCEPHALOMYELITIS

Royal Free disease: perplexity continues [editorial] Dawson J. **Br Med J** 1987 Feb 7;294(6568):327–8

ENDARTERECTOMY

Correlation of regional cerebral blood flow (rCBF) with EEG changes during isoflurane anesthesia for carotid endarterectomy: critical rCBF. Messick JM Jr, et al. **Anesthesiology** 1987 Mar;66(3):344–9

Massive intracerebral hemorrhage following carotid endarterectomy. Hafner DH, et al. **Arch Surg** 1987 Mar; 122(3):305–7

Influence of vein-patch angioplasty on carotid endarterectomy healing. Stewart GW, et al. **Arch Surg** 1987 Mar;122(3):364–71

Coronary endarterectomy [letter] Sommerhaug RG. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):474

Hypercholesterolemia and early restenosis after carotid endarterectomy. Rapp JH, et al. **Surgery** 1987 Mar; 101(3):277–82

ENDOCARDITIS

Nonbacterial thrombotic endocarditis: a review. Lopez JA, et al. **Am Heart J** 1987 Mar;113(3):773–84 (113 ref.)

Prophylaxis of endocarditis. Comparison of the new regimens. Farber BF. **Am J Med** 1987 Mar;82(3):529–31

Infective endocarditis. Birrer RB, et al. **J Fam Pract** 1987 Mar;24(3):289–95 (33 ref.)

ENDOCARDITIS, BACTERIAL

Native-valve endocarditis caused by Staphylococcus epidermidis. A histologically confirmed case. Littenberg B, et al. **Am J Clin Pathol** 1987 Mar;87(3):408–10

Corynebacterium hemolyticum bacteremia with fatal neurologic complication in an intravenous drug addict. Chandrasekar PH, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):638–40

Recurrent Streptococcus mutans endocarditis. Vose JM, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):630–2

Staphylococcus aureus bacteremia. Clinical, serologic, and echocardiographic findings in patients with and without endocarditis. Bayer AS, et al. **Arch Intern Med** 1987 Mar; 147(3):457–62

Right-sided Staphylococcus aureus presenting as staphylococcal scarlet fever [letter] Clotet B, et al. **Arch Intern Med** 1987 Mar;147(3):607

Solid-phase radioimmunoassay for IgG antibodies to Staphylococcus epidermidis. Use in serious coagulase-negative staphylococcal infections. Espersen F, et al. **Arch Intern Med** 1987 Apr;147(4):689–93

Haemophilus parainfluenzae endocarditis. Calio AJ, et al. **Heart Lung** 1987 Mar;16(2):222–3

Sinus of Valsalva aneurysm complicating bacterial endocarditis in an infant: diagnosis with two-dimensional and Doppler echocardiography. Shaffer EM, et al. **J Am Coll Cardiol** 1987 Mar;9(3):588–91

Corynebacterium endocarditis. Difficult diagnosis in an elderly woman. Arnold AZ. **Postgrad Med** 1987 Mar; 81(4):283–7

Endocarditis caused by beta-lactamase-producing Haemophilus influenzae. Dall L, et al. **South Med J** 1987 Mar;80(3):405–6

ENDOCARDITIS, SUBACUTE BACTERIAL

Gustav Mahler and Emanuel Libman: bacterial endocarditis in 1911. Levy D. **Br Med J [Clin Res]** 1986 Dec 20–27; 293(6562):1628–31

ENDOCARDIUM

Clinical, histochemical, and ultrastructural correlation in septal endomyocardial biopsies from chronic chagasic patients: detection of early myocardial damage. Carrasco Guerra HA, et al. **Am Heart J** 1987 Mar;113(3):716–24

ENDOCRINE DISEASES

The complex of myxomas, spotty pigmentation, and endocrine overactivity [editorial] Carney JA. **Arch Intern Med** 1987 Mar;147(3):418–9

Treatment of endocrine diseases. Hague WM. **Br Med J** 1987 Jan 31;294(6567):297–300

Adrenal and steroidal cell antibodies in patients with autoimmune polyglandular disease type I and risk of adrenocortical and ovarian failure. Ahonen P, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):494–500

Serositis with autoimmune endocrinopathy: clinical and immunogenetic features. Tucker WS Jr, et al. **Medicine (Baltimore)** 1987 Mar;66(2):138–47

ENDOMETRIOSIS

Sonographic findings in adenomyosis of the uterus. Bohlman ME, et al. **AJR** 1987 Apr;148(4):765–6

Preliminary report on the use of tamoxifen in the treatment of endometriosis. Haber GM, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):582–6

Clinicopathologic study of eight cases of uterine body cancers associated with endometriosis interna (uterine adenomyosis). Hayata T, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):663–6

Müllerliosis instead of endometriosis [letter] Redwine DB. **Am J Obstet Gynecol** 1987 Mar;156(3):761

Adenomyoma of the papilla of Vater. Ulich TR, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):388–90

Impact of gestrinone on the course of asymptomatic endometriosis. Thomas EJ, et al. **Br Med J** 1987 Jan 31; 294(6567):272–4

Intrathoracic endometriosis: a women's health issue. Chagares R. **Heart Lung** 1987 Mar;16(2):183–7

Endometriosis and mullerian anomalies. Olive DL, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):412–5

Treatment of endometriosis with a long-acting gonadotropin-releasing hormone agonist. Steingold KA, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):403–11

ENDOMETRIUM

Nonreceptor binding of human chorionic gonadotropin (hCG): detection of hCG or a related molecule bound to endometrial tissue during pregnancy using labeled monoclonal antibodies that bind to exposed epitopes on the hormone. Cruz RI, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):433–40

Endometrial cytosolic and nuclear progesterone receptors in the luteal phase defect. Jacobs MH, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):472–5

Hysteroscopic endometrial ablation with the Nd:Yag laser using a nontouch technique. Loffer FD. **Obstet Gynecol** 1987 Apr;69(4):679–82

ENDORPHINS

Plasma beta-endorphin levels in silent myocardial ischemia induced by exercise. Heller GV, et al. **Am J Cardiol** 1987 Apr 1;59(8):735–9

Endorphins are related to pain perception in coronary artery disease. Sheps DS, et al. **Am J Cardiol** 1987 Mar 1; 59(6):523–7

Ontogeny of pituitary beta-endorphin and related peptides in the human embryo and fetus. Facchinetti F, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):735–9

Premedication abolishes the increase in plasma beta-endorphin observed in the immediate preoperative period. Walsh J, et al. **Anesthesiology** 1987 Mar;66(3):402–5

Plasma beta-endorphin immunoreactivity in premenstrual tension. Tulenheimo A, et al. **Br J Obstet Gynaecol** 1987 Jan;94(1):26–9

Differences in the opioid control of luteinizing hormone secretion between pathological and iatrogenic hyperprolactinemic states. Petraglia F, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):508–12

Role of epidural and intrathecal narcotics and peptides in the management of cancer pain. Payne R. **Med Clin North Am** 1987 Mar;71(2):313–27 (84 ref.)

ENDOSCOPY

The diagnostic value of hysterosalpingography and hysteroscopy in infertility investigation. Fayez JA, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):558–60

Flexible angioscopy seems faster and more specific than arteriography. Van Stiegmann G, et al. **Arch Surg** 1987 Mar;122(3):279–82

The ureteral access system: a review of the immediate results in 43 cases. Newman RC, et al. **J Urol** 1987 Mar; 137(3):380–3

Complications of ureteroscopy in relation to experience: report of survey and author experience. Weinberg JJ, et al. **J Urol** 1987 Mar;137(3):384–5

ENDOTHELIUM

Adhesion of polymorphonuclear leukocytes to endothelium enhances the efficiency of detoxification of oxygen-free radicals. Hoover RL, et al. **Am J Pathol** 1987 Feb; 126(2):258–68

Endothelial cells. Not just a cellophane wrapper. Kaiser L, et al. **Arch Intern Med** 1987 Mar;147(3):569–73

Normal synthesis and expression of endothelial IIb/IIIa in Glanzmann's thrombasthenia. Giltay JC, et al. **Blood** 1987 Mar;69(3):809–12

Differences in coagulant and fibrinolytic activities of cultured human endothelial cells derived from omental tissue microvessels and umbilical veins. Speiser W, et al. **Blood** 1987 Mar;69(3):964–7

Interleukin 2-activated human lymphocytes exhibit enhanced adhesion to normal vascular endothelial cells and cause their lysis. Damle NK, et al. **J Immunol** 1987 Mar 15; 138(6):1779–85

Human monocyte adherence: a primary effect of chemotactic factors on the monocyte to stimulate adherence to human endothelium. Doherty DE, et al. **J Immunol** 1987 Mar 15; 138(6):1762–71

Interleukin 1 stimulates endothelial cells to release multilineage human colony-stimulating activity. Segal GM, et al. **J Immunol** 1987 Mar 15;138(6):1772–8

Anti-endothelial cell antibodies: detection and characterization using a cellular enzyme-linked immunosorbent assay. Hashemi S, et al. **J Lab Clin Med** 1987 Apr;109(4):434–40

ENDOTOXINS

The effect of human antiendotoxin monoclonal antibodies on endotoxin-induced lung injury in the rat. Feeley TW, et al. **Am Rev Respir Dis** 1987 Mar;135(3):665–70

Protection from endotoxemia: a rat model of plasmapheresis and specific adsorption with polymyxin B. Cohen J, et al. **J Infect Dis** 1987 Apr;155(4):690–5

Possible involvement of endotoxic lipopolysaccharide in diarrhea associated with typhoid fever and non-typhoid salmonellosis [letter] Fumarola D. **J Infect Dis** 1987 Apr; 155(4):832

Evidence for the involvement of endotoxin in toxic shock syndrome. Stone RL, et al. **J Infect Dis** 1987 Apr; 155(4):682–9

Endotoxin but not malnutrition promotes bacterial translocation of the gut flora in burned mice. Deitch EA, et al. **J Trauma** 1987 Feb;27(2):161–6

Endotoxinaemia in toxic shock syndrome treated with anti-endotoxin antibodies [letter] Fomsgaard A, et al. **Lancet** 1987 Feb 28;1(8531):514–5

ENEMA

Comparative trial of sodium cromoglycate enemas with prednisolone enemas in the treatment of ulcerative colitis. Grace RH, et al. **Gut** 1987 Jan;28(1):88–92

ENERGY METABOLISM

Habitual daily energy expenditure and activity levels of lean and adult-onset and child-onset obese women. Blair D, et al. **Am J Clin Nutr** 1987 Mar;45(3):540–50

Energy expenditure during continuous intragastric infusion of fuel. Heymsfield SB, et al. **Am J Clin Nutr** 1987 Mar; 45(3):526–33

Determination of energy expenditure during heavy exercise, normal daily activity, and sleep using the doubly-labelled-water (2H2 18O) method. Stein TP, et al. **Am J Clin Nutr** 1987 Mar;45(3):534–9

Fuel-stimulated insulin secretion by clonal hamster beta-cell line HIT T-15. Meglasson MD, et al. **Diabetes** 1987 Apr; 36(4):477–84

The use of respiratory quotient to determine the efficacy of nutrition support regimens. Ireton-Jones CS, et al. **J Am Diet Assoc** 1987 Feb;87(2):180–3

Nutrient intakes and energy expenditures of residents with senile dementia of the Alzheimer's type. Litchford MD, et al. **J Am Diet Assoc** 1987 Feb;87(2):211–3

The effect of burn wound excision on measured energy expenditure and urinary nitrogen excretion. Ireton-Jones CS, et al. **J Trauma** 1987 Feb;27(2):217–20

The effect of burn wound size on resting energy expenditure. Matsuda T, et al. **J Trauma** 1987 Feb;27(2):115–8

Yoga or fiber? Thermodynamics in the vegetarian [letter] Contaldo F, et al. **JAMA** 1987 Mar 13;257(10):1330

ENFLURANE

Amrinone blunts cardiac depression caused by enflurane or isoflurane anesthesia in the dog. Makela VH, et al. **Anesth Analg** 1987 Mar;66(3):215–21

Hepatic oxygen supply and consumption in rats exposed to thiopental, halothane, enflurane, and isoflurane in the presence of hypoxia. Matsumoto N, et al.

Anesthesiology 1987 Mar;66(3):337–43
Total body oxygen supply–demand balance in burned patients under enflurane anesthesia. Gregoretti S, et al. **J Trauma** 1987 Feb;27(2):158–60

ENKEPHALIN, METHIONINE

Studies on adrenorphin in pheochromocytoma. Yanase T, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):692–7

ENTAMOEBA HISTOLYTICA

Amoebae research [letter] Sargeaunt PG. **Lancet** 1987 Feb 28;1(8531):505
Antiamebic antibodies in homosexual men [letter] Aceti A, et al. **N Engl J Med** 1987 Mar 12;316(11):692

ENTERAL FEEDING

Energy expenditure during continuous intragastric infusion of fuel. Heymsfield SB, et al. **Am J Clin Nutr** 1987 Mar; 45(3):526–33
The use of respiratory quotient to determine the efficacy of nutrition support regimens. Ireton-Jones CS, et al. **J Am Diet Assoc** 1987 Feb;87(2):180–3
The effect of nutritional status and support on morbidity and mortality of bladder cancer patients treated by radical cystectomy. Mohler JL, et al. **J Urol** 1987 Mar;137(3):404–7
Jejunostomy or gastrostomy? Why the choice is clear for the physically and mentally incapacitated. Bogedain W. **Postgrad Med** 1987 Mar;81(4):116, 119, 122
Endoscopic placement of a weighted tip feeding tube in complex surgical patients. Guice KS, et al. **Surg Gynecol Obstet** 1987 Mar;164(3):272–3

ENTERITIS

Campylobacter enteritis in young children living in households with puppies. Salfield NJ, et al. **Br Med J** 1987 Jan 3;294(6563):21–2
Nuclear medicine imaging of inflammatory bowel disease. Froelich JW. **Radiol Clin North Am** 1987 Jan;25(1):133–41
Crohn's disease of the small intestine. Glick SN. **Radiol Clin North Am** 1987 Jan;25(1):25–45 (73 ref.)
Cross-sectional imaging of inflammatory bowel disease. Gore RM. **Radiol Clin North Am** 1987 Jan;25(1):115–31

ENTEROBACTERIACEAE INFECTIONS

Outbreak of cephalosporin resistant Enterobacter cloacae infection in a neonatal intensive care unit. Modi N, et al. **Arch Dis Child** 1987 Feb;62(2):148–51

ENTEROCOLITIS

Infective enterocolitides. Gardiner R, et al. **Radiol Clin North Am** 1987 Jan;25(1):67–78

ENTEROCOLITIS, PSEUDOMEMBRANOUS

Doppler studies in the growth retarded fetus and prediction of neonatal necrotising enterocolitis, haemorrhage, and neonatal morbidity. Hackett GA, et al. **Br Med J** 1987 Jan 3;294(6563):13–6

ENTEROTOXINS

Interaction of magnesium ion, oxygen tension, and temperature in the production of toxic-shock-syndrome toxin-1 by Staphylococcus aureus. Kass EH, et al. **J Infect Dis** 1987 Apr;155(4):812–5
Utility of oligodeoxyribonucleotide probes for detecting enterotoxigenic Escherichia coli. Murray BE, et al. **J Infect Dis** 1987 Apr;155(4):809–11
Evidence for the involvement of endotoxin in toxic shock syndrome. Stone RL, et al. **J Infect Dis** 1987 Apr; 155(4):682–9
Influence of focal growth conditions on the pathogenesis of toxic shock syndrome. Todd JK, et al. **J Infect Dis** 1987 Apr;155(4):673–81
Effect of the Today contraceptive sponge on growth and toxic shock syndrome toxin-1 production by Staphylococcus aureus. Remington KM, et al. **Obstet Gynecol** 1987 Apr;69(4):563–9

ENURESIS

Sleep disorders: insomnia, sleepwalking, night terrors, nightmares, and enuresis. Kales A, et al. **Ann Intern Med** 1987 Apr;106(4):582–92 (154 ref.)
Successful management of daytime enuresis using alarm procedures: a randomly controlled trial. Halliday S, et al. **Arch Dis Child** 1987 Feb;62(2):132–7
Enuresis at 25 [editorial] Feneley RC. **Br Med J** 1987 Feb 14;294(6569):391–2

ENVIRONMENTAL POLLUTANTS

Leads from the MMWR. PCB contamination of ceiling tiles in public buildings—New Jersey. **JAMA** 1987 Mar 13; 257(10):1297, 1301

ENZYME-LINKED IMMUNOSORBENT ASSAY

Measurement of antibody to Mycoplasma hominis by an enzyme-linked immunoassay and detection of class-specific antibody responses in women with postpartum fever. Brown MB, et al. **Am J Obstet Gynecol** 1987 Mar; 156(3):701–8
Simultaneous use of Plasmodium falciparum crude antigen and red blood cell control antigen in the enzyme-linked immunosorbent assay for malaria. Demedts P, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):257–63
The feasibility of a Dot enzyme-linked immunosorbent assay (Dot-ELISA) for the diagnosis of Plasmodium falciparum antigens and antibodies. Londner MV, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):240–5
Specific serodiagnosis with adult Onchocerca volvulus antigen in an enzyme-linked immunosorbent assay. Tada I, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):383–6
Detection of venom by enzyme linked immunosorbent assay (ELISA) in patients bitten by snakes in Thailand. Silamut K, et al. **Br Med J** 1987 Feb 14;294(6569):402–4
Solid phase enzyme linked immunosorbent assay for classical complement activation pathway. Rhen M. **J Clin Pathol** 1987 Feb;40(2):237–9

ENZYME PRECURSORS

High concentrations of immunoreactive renin, prorenin and enzymatically-active renin in human ovarian follicular fluid. Derkx FH, et al. **Br J Obstet Gynaecol** 1987 Jan; 94(1):4–9

ENZYME TESTS

Serum creatine kinase and lactate dehydrogenase isoenzyme levels in patients after major esophageal surgery, esophageal dilation, and acute myocardial infarction. Graeber GM, et al. **Ann Thorac Surg** 1987 Mar;43(3):279–84
Activity of adenosine deaminase in cerebrospinal fluid for the diagnosis and follow-up of tuberculous meningitis in adults. Ribera E, et al. **J Infect Dis** 1987 Apr;155(4):603–7

ENZYMES, IMMOBILIZED

Extracorporeal enzyme reactors for depletion of phenylalanine in phenylketonuria. Ambrus CM, et al. **Ann Intern Med** 1987 Apr;106(4):531–7

EOSINOPHILIA

Peripheral T cell lymphoma presenting as hypereosinophilia with vasculitis. Clinical, pathologic, and immunologic features. O'Shea JJ, et al. **Am J Med** 1987 Mar;82(3):539–45
A myelodysplastic syndrome with marrow eosinophilia terminating in acute nonlymphocytic leukemia, associated with an abnormal chromosome 16. Abbondanzo SL, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):330–2

EOSINOPHILS

Eosinophil activation in the lung is related to lung damage in adult respiratory distress syndrome. Hällgren R, et al. **Am Rev Respir Dis** 1987 Mar;135(3):639–42
The injurious effect of eosinophil peroxidase, hydrogen peroxide, and halides on pneumocytes in vitro. Agosti JM, et al. **J Allergy Clin Immunol** 1987 Mar;79(3):496–504
The determination of the eosinophil count: comparison of two techniques. Laufer P, et al. **J Allergy Clin Immunol** 1987 Mar;79(3):438–41

EPHEDRINE

Aspirin as a promoter of ephedrine-induced thermogenesis: potential use in the treatment of obesity. Dulloo AG, et al. **Am J Clin Nutr** 1987 Mar;45(3):564–9

EPIDEMIOLOGIC METHODS

A reappraisal of the United Kingdom epidemic of fatal asthma. Can general mortality data implicate a therapeutic agent? Esdaile JM, et al. **Arch Intern Med** 1987 Mar; 147(3):543–9

EPIDERMAL CYST

Nodulocystic infantile acne occurring in a kindred of steatocystoma [letter] Burket JM, et al. **Arch Dermatol** 1987 Apr;123(4):432–3

EPIDERMAL GROWTH FACTOR-UROGASTRONE

Levels of epidermal growth factor binding in third-trimester and term human placentas: elevated binding in term placentas of male fetuses. Brown MJ, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):716–20
Induction of differentiated trophoblast function by epidermal growth factor: relation of immunohistochemically detected cellular epidermal growth factor receptor levels. Maruo T, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):744–50
Epidermal growth factor acts as a corticotropin-releasing factor in chronically catheterized fetal lambs. Polk DH, et al. **J Clin Invest** 1987 Mar;79(3):984–8

EPIDERMIS

Beta interferon produced by keratinocytes in human cutaneous infection with herpes simplex virus. Torseth JW, et al. **J Infect Dis** 1987 Apr;155(4):641–8

EPIDIDYMITIS

Murine autoimmune oophoritis, epididymoorchitis, and gastritis induced by day 3 thymectomy. Immunopathology. Tung KS, et al. **Am J Pathol** 1987 Feb;126(2):293–302

EPILEPSY

Epilepsy and prejudice. Taylor DC. **Arch Dis Child** 1987 Feb;62(2):209–11
Epileptiform abnormalities discovered on electroencephalographic screening of psychiatric inpatients. Bridgers SL. **Arch Neurol** 1987 Mar;44(3):312–6
Forced normalization. Acute psychosis after seizure control in seven patients. Pakalnis A, et al. **Arch Neurol** 1987 Mar; 44(3):289–92
Epilepsy, psychosis, and forced normalization [editorial] Schiffer RB. **Arch Neurol** 1987 Mar;44(3):253
Cerebral dominance, handedness, and epilepsy [letter] Schnuch A. **Lancet** 1987 Feb 28;1(8531):506
Daytime intensive monitoring: comparison with prolonged intensive and ambulatory monitoring. Rowan AJ, et al. **Neurology** 1987 Mar;37(3):481–4

EPILEPSY, FOCAL

Neurological consequences of hypomagnesaemia [letter] Gledhill RF. **Br Med J** 1987 Jan 31;294(6567):309
Limbic evoked potentials predict site of epileptic focus. Meador KJ, et al. **Neurology** 1987 Mar;37(3):494–7

EPILEPSY, GRAND MAL

Latent intraHisian block provoked by a seizure. Gordon S, et al. **Am Heart J** 1987 Mar;113(3):837–9
Generalized grand mal seizure after recovery from uncomplicated fentanyl-etomidate anesthesia [letter] Krieger W, et al. **Anesth Analg** 1987 Mar;66(3):284–5
Plasma exchange for cerebral lupus erythematosus [letter] Guthrie JA, et al. **Lancet** 1987 Feb 28;1(8531):506–7

EPILEPSY, TEMPORAL LOBE

Hyperreligiosity in temporal lobe epilepsy: redefining the relationship. Tucker DM, et al. **J Nerv Ment Dis** 1987 Mar; 175(3):181–4
Seizure characteristics, pathology, and outcome after temporal lobectomy. Duncan JS, et al. **Neurology** 1987 Mar; 37(3):405–9

EPINEPHRINE

The significance of impaired pancreatic polypeptide and epinephrine responses to hypoglycemia in patients with insulin-dependent diabetes mellitus. Kennedy FP, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):602–8
Senescent beagle coronary arteries in response to catecholamines and adrenergic nerve stimulation. Toda N, et al. **J Gerontol** 1987 Mar;42(2):210–8

EPISIOTOMY

Commentary. Repair of episiotomies and perineal tears [letter] Llewellyn-Jones JD. **Br J Obstet Gynaecol** 1987 Jan;94(1):92

EPISPADIAS

Experience with free grafts in urethral reconstruction. Vyas PR, et al. **J Urol** 1987 Mar;137(3):471–4

EPONYMS

Looking for Mozart ears. Paton A, et al. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1622–4

EPSTEIN-BARR VIRUS

Epstein-Barr virus infections in males with the X-linked lymphoproliferative syndrome. Grierson H, et al. **Ann Intern Med** 1987 Apr;106(4):538–45

EQUIPMENT AND SUPPLIES, HOSPITAL

When wishing won't make it so. Walsh V. **Am J Nurs** 1987 Mar;87(3):318–20

EQUIPMENT CONTAMINATION

Pseudomonas infection of the biliary system resulting from use of a contaminated endoscope. Allen JI, et al. **Gastroenterology** 1987 Mar;92(3):759–63

ERGONOVINE

Comparison of electrocardiography and thallium-201 myocardial scintigraphy for the detection of ergonovine-induced coronary artery spasm: angiographic correlation. Shanes JG, et al. **Am Heart J** 1987 Mar; 113(3):663-71

Induction of coronary artery spasm by a direct local action of ergonovine. Hackett D, et al. **Circulation** 1987 Mar; 75(3):577-82

ERYTHEMA

A reticulated eruption on the chest. Reticular erythematous mucinosis (REM). Astle NJ, et al. **Arch Dermatol** 1987 Apr; 123(4):521, 523-4

An annular erythema of infancy. Cox NH, et al. **Arch Dermatol** 1987 Apr;123(4):510-3

Perineal eruption in Kawasaki's syndrome [letter] McCuaig CC, et al. **Arch Dermatol** 1987 Apr;123(4):430-1

Acral erythema: graft-vs-host disease or toxicoderma? [letter] Martín-Ortega E, et al. **Arch Dermatol** 1987 Apr; 123(4):424

ERYTHROCYTE DEFORMABILITY

Increased resistance to membrane deformation of shape-transformed human red blood cells. Chabanel A, et al. **Blood** 1987 Mar;69(3):739-43

Erythrocyte deformation in shear flow: influences of internal viscosity, membrane stiffness, and hematocrit. Kon K, et al. **Blood** 1987 Mar;69(3):727-34

Use of piracetam improves sickle cell deformability in vitro and in vivo. Gini EK, et al. **J Clin Pathol** 1987 Jan; 40(1):99-102

ERYTHROCYTE MEMBRANE

Modulation of erythrocyte membrane mechanical stability by 2,3-diphosphoglycerate in the neonatal poikilocytosis/elliptocytosis syndrome. Mentzer WC Jr, et al. **J Clin Invest** 1987 Mar;79(3):943-9

ERYTHROCYTES

Red blood cell zinc protoporphyrin to evaluate anemia risk in deferred blood donors. Schifman RB, et al. **Am J Clin Pathol** 1987 Apr;87(4):511-4

Lithium-responsive depressed patients [letter] Mossman D. **Am J Psychiatry** 1987 Mar;144(3):392-3

Simultaneous use of Plasmodium falciparum crude antigen and red blood cell control antigen in the enzyme-linked immunosorbent assay for malaria. Demedts P, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):257-63

Thrombospondin binding by parasitized erythrocyte isolates in falciparum malaria. Sherwood JA, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):228-33

Haemonetic cell saver [letter] Lindop MJ, et al. **Anaesthesia** 1987 Jan;42(1):85-6

Admixture bloodwarming: a technique for rapid warming of erythrocytes. Wilson EB, et al. **Ann Emerg Med** 1987 Apr;16(4):413-6

Defects in insulin binding and autophosphorylation of erythrocyte insulin receptors in patients with syndromes of severe insulin resistance and their parents. Grigorescu F, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):549-56

Demonstration of defective C3-receptor-mediated clearance by the reticuloendothelial system in patients with acquired immunodeficiency syndrome. Bender BS, et al. **J Clin Invest** 1987 Mar;79(3):715-20

Elevated adenosine deaminase activity and hereditary hemolytic anemia. Evidence for abnormal translational control of protein synthesis. Chottiner EG, et al. **J Clin Invest** 1987 Mar;79(3):1001-5

Constitutive and inducible secretion of platelet-derived growth factor analogs by human leukemic cell lines coexpressing erythroid and megakaryocytic markers. Papayannopoulou T, et al. **J Clin Invest** 1987 Mar; 79(3):859-66

Erythrocyte reinfusion and maximal aerobic power. An examination of modifying factors. Sawka MN, et al. **JAMA** 1987 Mar 20;257(11):1496-9

Haemolytic transfusion reactions due to HLA antibodies. A prospective study combining red-cell serology with investigations of chromium-51-labelled red-cell kinetics. Panzer S, et al. **Lancet** 1987 Feb 28;1(8531):474-8

Infusion flow rates of whole blood and AS-1-preserved erythrocytes: a comparison. Pineda AA, et al. **Mayo Clin Proc** 1987 Mar;62(3):199-202

ERYTHROCYTES, ABNORMAL

Increased resistance to membrane deformation of shape-transformed human red blood cells. Chabanel A, et al. **Blood** 1987 Mar;69(3):739-43

Modulation of erythrocyte membrane mechanical stability by 2,3-diphosphoglycerate in the neonatal poikilocytosis/elliptocytosis syndrome. Mentzer WC Jr, et al. **J Clin Invest** 1987 Mar;79(3):943-9

Assessment of the hydration state of sickle cells by phthalate ester density distribution. Kurantsin-Mills J, et al. **J Lab Clin Med** 1987 Apr;109(4):486-94

ERYTHROLEUKEMIA

Effects of purified iron-saturated human lactoferrin on spleen morphology in mice infected with Friend virus complex. Chen LT, et al. **Am J Pathol** 1987 Feb;126(2):285-92

Constitutive and inducible secretion of platelet-derived growth factor analogs by human leukemic cell lines coexpressing erythroid and megakaryocytic markers. Papayannopoulou T, et al. **J Clin Invest** 1987 Mar; 79(3):859-66

ERYTHROMYCIN

Erythromycin-induced drug interactions. An illustrative case and review of the literature. Zitelli BJ, et al. **Clin Pediatr (Phila)** 1987 Mar;26(3):117-9

ERYTHROPOIESIS

Large numbers of primitive stem cells are active simultaneously in aggregated embryo chimeric mice. Harrison DE, et al. **Blood** 1987 Mar;69(3):773-7

Variability of the erythropoietic response in autoimmune hemolytic anemia: analysis of 109 cases. Liesveld JL, et al. **Blood** 1987 Mar;69(3):820-6

Augmentation of in vitro human marrow erythropoiesis under physiological oxygen tensions is mediated by monocytes and T lymphocytes. Pennathur-Das R, et al. **Blood** 1987 Mar;69(3):899-907

Reduced in vitro erythroid progenitor cell growth in bronchial cancer. Masters GS, et al. **J Clin Pathol** 1987 Jan;40(1):87-93

Hepatoerythropoietic porphyria: clinical, biochemical, and enzymatic studies in a three-generation family lineage. Toback AC, et al. **N Engl J Med** 1987 Mar 12; 316(11):645-50

ERYTHROPOIETIN

Erythropoietin titers in anemic, nonuremic patients. Erslev AJ, et al. **J Lab Clin Med** 1987 Apr;109(4):429-33

ESCHERICHIA COLI

The effect of human antiendotoxin monoclonal antibodies on endotoxin-induced lung injury in the rat. Feeley TW, et al. **Am Rev Respir Dis** 1987 Mar;135(3):665-70

Isolation of glycine betaine and proline betaine from human urine. Assessment of their role as osmoprotective agents for bacteria and the kidney. Chambers ST, et al. **J Clin Invest** 1987 Mar;79(3):731-7

Protein C prevents the coagulopathic and lethal effects of Escherichia coli infusion in the baboon. Taylor FB Jr, et al. **J Clin Invest** 1987 Mar;79(3):918-25

Phage-typing scheme for Escherichia coli O157:H7. Ahmed R, et al. **J Infect Dis** 1987 Apr;155(4):806-9

Phage-associated cytotoxin production by and enteroadhesiveness of enteropathogenic Escherichia coli isolated from infants with diarrhea in West Germany. Karch H, et al. **J Infect Dis** 1987 Apr;155(4):707-15

Utility of oligodeoxyribonucleotide probes for detecting enterotoxigenic Escherichia coli. Murray BE, et al. **J Infect Dis** 1987 Apr;155(4):809-11

Multiresistant invasive Escherichia coli infection in south London [letter] Wright ED, et al. **Lancet** 1987 Mar 7; 1(8532):556-7

ESCHERICHIA COLI INFECTIONS

Experimental aerobic-anaerobic thoracic empyema in the guinea pig. Mavroudis C, et al. **Ann Thorac Surg** 1987 Mar; 43(3):298-302

Phage-associated cytotoxin production by and enteroadhesiveness of enteropathogenic Escherichia coli isolated from infants with diarrhea in West Germany. Karch H, et al. **J Infect Dis** 1987 Apr;155(4):707-15

Multiresistant invasive Escherichia coli infection in south London [letter] Wright ED, et al. **Lancet** 1987 Mar 7; 1(8532):556-7

ESOPHAGEAL ACHALASIA

Comparison of pseudoachalasia and achalasia. Kahrilas PJ, et al. **Am J Med** 1987 Mar;82(3):439-46

ESOPHAGEAL AND GASTRIC VARICES

Effects of nonshunting operations on portal venous pressure and hepatic blood flow. Kawasaki S, et al. **Am J Surg** 1987 Mar;153(3):295-9

A rapid and relatively safer method of sclerosing esophageal varices utilizing a new transparent tube. Kitano S, et al. **Am J Surg** 1987 Mar;153(3):317-9

Acute respiratory distress during sclerotherapy for esophageal varices [letter] Musso R, et al. **Ann Intern Med** 1987 Apr;106(4):640

ESOPHAGEAL ATRESIA

Esophageal atresia and tracheoesophageal fistula in the twin. Anatomic variants. Whalen TV Jr, et al. **Ann Surg** 1987 Mar;205(3):322-3

ESOPHAGEAL DISEASES

The relationship between columnar epithelial dysplasia and invasive adenocarcinoma arising in Barrett's esophagus. Hamilton SR, et al. **Am J Clin Pathol** 1987 Mar; 87(3):301-12

Esophageal mucocele: a complication of blind loop esophagus. Kamath MV, et al. **Ann Thorac Surg** 1987 Mar; 43(3):263-9

Peptic ulcer in acquired columnar-lined esophagus: results of surgical treatment. Pearson FG, et al. **Ann Thorac Surg** 1987 Mar;43(3):241-4

Esophageal manometry and radionuclide emptying in chronic alcoholics. Keshavarzian A, et al. **Gastroenterology** 1987 Mar;92(3):651-7

Esophagoscopy in acquired immune deficiency syndrome [letter] Raufman JP. **Gastroenterology** 1987 Mar;92(3):838

"Nutcracker" esophagus: diagnosis with radionuclide esophageal scintigraphy versus manometry. Drane WE, et al. **Radiology** 1987 Apr;163(1):33-7

ESOPHAGEAL NEOPLASMS

The relationship between columnar epithelial dysplasia and invasive adenocarcinoma arising in Barrett's esophagus. Hamilton SR, et al. **Am J Clin Pathol** 1987 Mar; 87(3):301-12

Surgery for carcinoma of the esophagus. Orringer MB. **Ann Thorac Surg** 1987 Mar;43(3):350

Risk factors in oesophageal cancer [letter] Sagar PM, et al. **Lancet** 1987 Feb 28;1(8531):508

ESOPHAGEAL PERFORATION

Caustic alkali ingestions by farm children. Edmonson MB. **Pediatrics** 1987 Mar;79(3):413-6

ESOPHAGEAL STENOSIS

Teeth and benign oesophageal stricture. Maxton DG, et al. **Gut** 1987 Jan;28(1):61-3

Caustic alkali ingestions by farm children. Edmonson MB. **Pediatrics** 1987 Mar;79(3):413-6

ESOPHAGITIS

Medication-induced esophagitis: diagnosis by double-contrast esophagography. Bova JG, et al. **AJR** 1987 Apr;148(4):731-2

Crohn's disease of the upper gastrointestinal tract. Levine MS. **Radiol Clin North Am** 1987 Jan;25(1):79-91

ESOPHAGITIS, PEPTIC

Peptic ulcer in acquired columnar-lined esophagus: results of surgical treatment. Pearson FG, et al. **Ann Thorac Surg** 1987 Mar;43(3):241-4

ESOPHAGOGASTRIC JUNCTION

Response of porcine lower esophageal sphincter to increasing intraabdominal pressure. Landers BR, et al. **Dig Dis Sci** 1987 Mar;32(3):272-9

Duration of swallow-induced upper esophageal sphincter relaxation artifact, not physiological [letter] Paterson WG. **Gastroenterology** 1987 Mar;92(3):841

24-hour monitoring of oesophageal pH in outpatients [letter] Dehn TC, et al. **Lancet** 1987 Mar 14;1(8533):625-6

ESOPHAGOSCOPY

Esophagoscopy in acquired immune deficiency syndrome [letter] Raufman JP. **Gastroenterology** 1987 Mar;92(3):838

ESOPHAGUS

The relationship between columnar epithelial dysplasia and invasive adenocarcinoma arising in Barrett's esophagus. Hamilton SR, et al. **Am J Clin Pathol** 1987 Mar; 87(3):301-12

Esophageal testing of patients with noncardiac chest pain or dysphagia. Results of three years' experience with 1161 patients. Katz PO, et al. **Ann Intern Med** 1987 Apr; 106(4):593-7

Serum creatine kinase and lactate dehydrogenase isoenzyme levels in patients after major esophageal surgery, esophageal dilation, and acute myocardial infarction. Graeber GM, et al. **Ann Thorac Surg** 1987 Mar;43(3):279-84

Esophageal mucocele: a complication of blind loop esophagus. Kamath MV, et al. **Ann Thorac Surg** 1987 Mar; 43(3):263-9

The dangers of home-brewing: oesophageal rupture. Hainsworth PJ. **Br J Surg** 1987 Feb;74(2):151

Present status of pharyngogastric anastomosis following pharyngolaryngo-oesophagectomy. Lam KH, et al. **Br J Surg** 1987 Feb;74(2):122-5

Management of caustic ingestion in adults. Sarfati E, et al. **Br J Surg** 1987 Feb;74(2):146-8

Dangers from dissolution of latex in Celestin endo-oesophageal tube. Hussain SA, et al. **Br Med J** 1987 Feb 14;294(6569):412-3

Bilateral pneumothoraces and pneumoperitoneum following esophageal intubation [letter] Bilotta JJ, et al.

Crit Care Med 1987 Mar;15(3):281–3
Gastric and esophageal emptying in dystrophia myotonica. Effect of metoclopramide. Horowitz M, et al. **Gastroenterology** 1987 Mar;92(3):570–7
Esophageal manometry and radionuclide emptying in chronic alcoholics. Keshavarzian A, et al. **Gastroenterology** 1987 Mar;92(3):651–7
Responses of the human esophagus to paired swallows. Vanek AW, et al. **Gastroenterology** 1987 Mar;92(3):643–50

ESTRADIOL

Luteal function in ectopic pregnancy. Hubinont CJ, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):669–74
Postmenopausal estrogen and androgen replacement and lipoprotein lipid concentrations. Sherwin BB, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):414–9
Effects of adenosine 3',5'-cyclic monophosphate, forskolin, and cholera toxin on hormone production in human term placental cells. Zhou F, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):420–4
Failure of nalmefene and estrogen to improve memory in Alzheimer's disease [letter] Weiss BL. **Am J Psychiatry** 1987 Mar;144(3):386–7
Immunohistochemical study of intracellular estradiol in human gastric cancer. Nishi K, et al. **Cancer** 1987 Apr 1; 59(7):1328–32
Postpartum return of ovarian activity in nonbreastfeeding women monitored by urinary assays. Gray RH, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):645–50
Sex hormone-binding globulin secretion by human hepatocarcinoma cells is increased by both estrogens and androgens. Lee IR, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):825–31
Free estradiol, free testosterone, and sex hormone-binding globulin in perimenopausal women. Longcope C, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):513–8
Variability of midcycle estradiol positive feedback: evidence for unique pituitary responses in individual women. Simon JA, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):789–93
Relationships of plasma estradiol, testosterone, and sex hormone-binding globulin with lipoproteins, apolipoproteins, and high density lipoprotein subfractions in men. Stefanick ML, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):723–9
Actions of estradiol on discrete attributes of the luteinizing hormone pulse signal in man. Studies in postmenopausal women treated with pure estradiol. Veldhuis JD, et al. **J Clin Invest** 1987 Mar;79(3):769–76
Augmented Hageman factor and prolactin titers, enhanced cold activation of factor VII, and spontaneous shortening of prothrombin time in survivors of myocardial infarction. Gordon EM, et al. **J Lab Clin Med** 1987 Apr;109(4):409–13

ESTRIOL

Human chorionic gonadotropin, prolactin, estriol, and dehydroepiandrosterone sulfate concentrations in cord blood of premature and term newborn infants: relationship to the sex of the neonate. Yuen BH, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):396–400
Increased saliva oestriol to progesterone ratio before preterm delivery: a possible predictor for preterm labor? Darne J, et al. **Br Med J** 1987 Jan 31;294(6567):270–2

ESTROGEN ANTAGONISTS

Laboratory models of breast cancer to aid the elucidation of antiestrogen action. Jordan VC. **J Lab Clin Med** 1987 Mar;109(3):267–77 (97 ref.)
Antioestrogen therapy of pure mesenchymal tumour [letter] Wilson AJ, et al. **Lancet** 1987 Feb 28;1(8531):508

ESTROGENS

Dose dependent response of symptoms, pituitary, and bone to transdermal oestrogen in postmenopausal women [letter] Peacock M, et al. **Br Med J** 1987 Feb 14;294(6569):440
Sex steroids and pulsatile luteinizing hormone release in men. Studies in estrogen-treated agonadal subjects and eugonadal subjects treated with a novel nonsteroidal antiandrogen. Gooren L, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):763–70
Estrogens regulate production of specific growth factors in hormone-dependent human breast cancer. Lippman ME, et al. **J Lab Clin Med** 1987 Mar;109(3):230–5

ESTRONE

Monitoring the menstrual cycle of humans and lowland gorillas based on urinary profiles of bioactive follicle-stimulating hormone and steroid metabolites. Dahl KD, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):486–93

ETHERS

Respiratory effects of sevoflurane. Doi M, et al. **Anesth Analg** 1987 Mar;66(3):241–4
The minimum alveolar concentration (MAC) of sevoflurane in humans. Katoh T, et al. **Anesthesiology** 1987 Mar; 66(3):301–3

ETHICS

Searching for our moral roots. Habgood J. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1600–1
Suppliers as employers: a business conflict? Powills S. **Hospitals** 1987 Mar 20;61(6):90, 92
What's ethical in health care advertising? Powills S. **Hospitals** 1987 Mar 20;61(6):68

ETHICS, MEDICAL

Psychosis and pregnancy: some new ethical and legal dilemmas for the physician. Dal Pozzo EE, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):425–7
Is testing for HIV without consent ever warranted? [letter] **Br Med J** 1987 Feb 14;294(6569):445–6
When a woman asks for a caesarean section [editorial] Hall MH. **Br Med J** 1987 Jan 24;294(6566):201–2
First-trimester fetal diagnosis: prudential ethics [letter] Chalmers I. **Can Med Assoc J** 1987 Mar 15;136(6):563–4
Patients bearing gifts can pose problems. Cohen L. **Can Med Assoc J** 1987 Feb 15;136(4):408–9
Medicare: ethics versus economics [letter] Isaac GH. **Can Med Assoc J** 1987 Mar 15;136(6):563
The use of literary classics in teaching medical ethics to physicians. Radwany SM, et al. **JAMA** 1987 Mar 27; 257(12):1629–31
Neurologic uncertainty in newborn intensive care. Coulter DL. **N Engl J Med** 1987 Apr 2;316(14):840–4 (32 ref.)
Rights, roles, and relationships in radiology. Schreiber MH, et al. **Radiology** 1987 Apr;163(1):269–70

ETHICS, PROFESSIONAL

Physical therapists as double agents. Ethical dilemmas of divided loyalties. Bruckner J. **Phys Ther** 1987 Mar; 67(3):383–7

ETHINYL ESTRADIOL

Oral contraception and insulin sensitivity: in vivo assessment in normal women and women with previous gestational diabetes. Skouby SO, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):519–23

ETHNIC GROUPS

Prejudice against doctors and students from ethnic minorities [editorial] Smith R. **Br Med J** 1987 Feb 7;294(6568):328–9
Prevalence of iron deficiency among Chinese children aged 6 to 36 months in Montreal. Chan-Yip A, et al. **Can Med Assoc J** 1987 Feb 15;136(4):373–8

ETHYL ETHERS

Explosive anaesthetic agents. A regional survey on the use of ether and cyclopropane. Konarzewski WH, et al. **Anaesthesia** 1987 Feb;42(2):186–9

ETOMIDATE

Generalized grand mal seizure after recovery from uncomplicated fentanyl-etomidate anesthesia [letter] Krieger W, et al. **Anesth Analg** 1987 Mar;66(3):284–5
Abolishing pain on injection of etomidate [letter] Melnick BM, et al. **Anesthesiology** 1987 Mar;66(3):444

ETRETINATE

Glucose and insulin responses are improved in patients with psoriasis during therapy with etretinate. Ellis CN, et al. **Arch Dermatol** 1987 Apr;123(4):471–5

EVOKED POTENTIALS

Evoked potentials following diazepam or fentanyl. Loughnan BL, et al. **Anaesthesia** 1987 Feb;42(2):195–8
Trimodal evoked potentials compared with magnetic resonance imaging in the diagnosis of multiple sclerosis. Giesser BS, et al. **Arch Neurol** 1987 Mar;44(3):281–4

EVOKED POTENTIALS, AUDITORY

The relevance of contralateral recordings and patient disability to assessment of brain-stem auditory evoked potential abnormalities in multiple sclerosis. Hammond SR, et al. **Arch Neurol** 1987 Apr;44(4):382–7
Brainstem auditory evoked potentials: intraoperative monitoring technique in surgery of posterior fossa tumors. Aravabhumi S, et al. **Arch Phys Med Rehabil** 1987 Mar; 68(3):142–6
Cognitive evoked potentials and disorders of recent memory. Meador KJ, et al. **Neurology** 1987 Mar;37(3):526–9

EVOKED POTENTIALS, SOMATOSENSORY

Somatosensory evoked potentials following pudendal nerve stimulation as indicators of low sacral root involvement in a postlaminectomy patient. Nainzadeh N, et al. **Arch Phys Med Rehabil** 1987 Mar;68(3):170–2
Somatosensory potentials and cervical cord disease [editorial] **Lancet** 1987 Mar 7;1(8532):546–7
Bipolar recording of short-latency somatosensory evoked potentials after median nerve stimulation. Kaji R, et al. **Neurology** 1987 Mar;37(3):410–8

EXANTHEMA

Immunophenotypic characterization of the cutaneous exanthem of SIV-infected rhesus monkeys. Apposition of degenerative Langerhans cells and cytotoxic lymphocytes during the development of acquired immunodeficiency syndrome. Ringler DJ, et al. **Am J Pathol** 1987 Feb; 126(2):199–207

EXCHANGE TRANSFUSION, WHOLE BLOOD

Cardiorespiratory effects of exchange transfusions with synthetic erythrocytes in rats. Djordjevich L, et al. **Crit Care Med** 1987 Apr;15(4):318–23

EXERCISE TEST

Localization of significant coronary arterial narrowings using body surface potential mapping during exercise stress testing. Farr BR, et al. **Am J Cardiol** 1987 Mar 1; 59(6):528–30
Role of exercise thallium-201 myocardial perfusion scintigraphy in predicting prognosis in suspected coronary artery disease. Koss JH, et al. **Am J Cardiol** 1987 Mar 1; 59(6):531–4
An angiographic and functional comparison of patients with silent and symptomatic treadmill ischemia early after myocardial infarction. Ouyang P, et al. **Am J Cardiol** 1987 Apr 1;59(8):730–4
Comparison of the high-dose dipyridamole-echocardiography test and exercise two-dimensional echocardiography for diagnosis of coronary artery disease. Picano E, et al. **Am J Cardiol** 1987 Mar 1;59(6):539–42
Significance of silent myocardial ischemia during exercise testing in patients with coronary artery disease. Weiner DA, et al. **Am J Cardiol** 1987 Apr 1;59(8):725–9
Graded exercise testing early after myocardial revascularization surgery. Hamm LF, et al. **Arch Phys Med Rehabil** 1987 Mar;68(3):165–9
Validity of ear oximetry in clinical exercise testing. Hansen JE, et al. **Chest** 1987 Mar;91(3):333–7
Exercise testing and radionuclide procedures in high-risk populations. Bonow RO. **Circulation** 1987 Mar;75(3 Pt 2):II18–9
Epidemiologic aspects of the asymptomatic positive exercise test. Doyle JT. **Circulation** 1987 Mar;75(3 Pt 2):II12–3
Prevalence and clinical significance of painless ST segment depression during early postinfarction exercise testing. Gibson RS, et al. **Circulation** 1987 Mar;75(3 Pt 2):II36–9
The diagnostic and prognostic significance of an asymptomatic positive exercise test. Weiner DA. **Circulation** 1987 Mar;75(3 Pt 2):II20–1
Sustained release verapamil, a once daily preparation: objective evaluation using exercise testing, ambulatory monitoring and blood levels in patients with stable angina. Kohli RS, et al. **J Am Coll Cardiol** 1987 Mar;9(3):615–21
Life-threatening ventricular tachycardia and fibrillation induced by painless myocardial ischemia during exercise testing. Hong RA, et al. **JAMA** 1987 Apr 10; 257(14):1937–40

EXERTION

The influence of age and gender on left ventricular response to supine exercise in asymptomatic normal subjects. Adams KF, et al. **Am Heart J** 1987 Mar;113(3):732–42
Improved left ventricular performance during exercise with verapamil or nifedipine in patients with chronic stable angina. Gill JB, et al. **Am Heart J** 1987 Mar;113(3):700–7
Aerobic responses to low level exercise testing following an acute myocardial infarction. Hossack K, et al. **Am Heart J** 1987 Mar;113(3):694–9
Effects of beta blockade on systolic and diastolic left ventricular function at rest and during exercise in patients with chronic stable angina pectoris. Iskandrian AS, et al. **Am Heart J** 1987 Mar;113(3):791–8
Consecutive ST segment depression and elevation in the same electrocardiographic leads during an asymptomatic exercise treadmill test. Nevin MF, et al. **Am Heart J** 1987 Mar;113(3):822–5
Exercise-induced arrhythmias in diuretic-treated patients with uncomplicated systemic hypertension. Bause GS, et al. **Am J Cardiol** 1987 Apr 1;59(8):874–7
Relation of oxygen uptake to work rate in normal men and men with circulatory disorders. Hansen JE, et al. **Am J Cardiol** 1987 Mar 1;59(6):669–74
Plasma beta-endorphin levels in silent myocardial ischemia induced by exercise. Heller GV, et al. **Am J Cardiol** 1987 Apr 1;59(8):735–9
Oscillatory hyperventilation in severe congestive heart failure secondary to idiopathic dilated cardiomyopathy or to ischemic cardiomyopathy. Kremser CB, et al. **Am J Cardiol** 1987 Apr 1;59(8):900–5
Effects of exercise and nitroprusside on left ventricular ejection dynamics in idiopathic dilated cardiomyopathy. Kussmaul WG, et al. **Am J Cardiol** 1987 Mar 1;59(6):647–55

Influence of exercise on coronary sinus blood flow determinations. Magorien RD, et al. **Am J Cardiol** 1987 Mar 1;59(6):659–61
Transdermal nitroglycerin symposium [letter] Reichek N. **Am J Cardiol** 1987 Apr 1;59(8):924
Demonstration of exercise-induced painless myocardial ischemia in survivors of out-of-hospital ventricular fibrillation. Sharma B, et al. **Am J Cardiol** 1987 Apr 1; 59(8):740–5
Determination of energy expenditure during heavy exercise, normal daily activity, and sleep using the doubly-labelled-water (2H2 18O) method. Stein TP, et al. **Am J Clin Nutr** 1987 Mar;45(3):534–9
Leisure time physical activity assessment of American adults through an analysis of time diaries collected in 1981. Brooks CM. **Am J Public Health** 1987 Apr;77(4):455–60
Fiber/fat/carbohydrates in weight loss [letter] York E. **Am J Public Health** 1987 Apr;77(4):514–5
Cholinergic urticaria. Jorizzo JL. **Arch Dermatol** 1987 Apr; 123(4):455–7
Left ventricular function at similar heart rates during tachycardia induced by exercise and atrial pacing: an echocardiographic study. Piérard LA, et al. **Br Heart J** 1987 Feb;57(2):154–60
Osteoporosis, calcium and physical activity. Martin AD, et al. **Can Med Assoc J** 1987 Mar 15;136(6):587–93 (94 ref.)
Enhanced peripheral and splanchnic insulin sensitivity in NIDDM men after single bout of exercise. Devlin JT, et al. **Diabetes** 1987 Apr;36(4):434–9
Realistic exercise goals for the elderly: is feeling good enough? Millar AP. **Geriatrics** 1987 Mar;42(3):25–9
Intramuscular pressure and muscle blood flow during exercise in chronic compartment syndrome. Styf J, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):301–5
Cholesterol and exercise [letter] York E. **JAMA** 1987 Mar 27;257(12):1601

EXOCYTOSIS

The secretory pathway of bovine platelets. White JG. **Blood** 1987 Mar;69(3):878–85

EXOPHTHALMOS

Long-term follow-up of ophthalmic Graves' disease. Agapitos PJ, et al. **Can Med Assoc J** 1987 Feb 15; 136(4):369–72

EXPEDITIONS

Scott: 75 years on. Stroud M. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1652–3

EXPERT SYSTEMS

HTN-APT: computer aid in hypertension management. Siepmann JP, et al. **J Fam Pract** 1987 Mar;24(3):313–6

EXPERT TESTIMONY

Called as an expert witness. Carey JS. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1658–9
Acting as an expert witness: a professional responsibility. Gosnell DJ. **Nurs Outlook** 1987 Mar–Apr;35(2):102

EXTRACELLULAR MATRIX

Support of cultured hepatocytes by a laminin-rich gel. Evidence for a functionally significant subendothelial matrix in normal rat liver. Bissell DM, et al. **J Clin Invest** 1987 Mar;79(3):801–12
Treponema pallidum attachment to surface and matrix proteins of cultured rabbit epithelial cells. Steiner BM, et al. **J Infect Dis** 1987 Apr;155(4):742–8

EXTRACELLULAR SPACE

Extracellular hyaline bodies are basement membrane accumulations. Barsky SH, et al. **Am J Clin Pathol** 1987 Apr;87(4):455–60

EXTRACORPOREAL CIRCULATION

Lung compliance as a measure of lung function in newborns with respiratory failure requiring extracorporeal membrane oxygenation. Lotze A, et al. **Crit Care Med** 1987 Mar; 15(3):226–9
Observations on flow characteristics of passive external aortic shunts. Pett SB Jr, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):447–53

EXTRACTION, OBSTETRICAL

Fear of failure: a place for the trial of instrumental delivery. Lowe B. **Br J Obstet Gynaecol** 1987 Jan;94(1):60–6
Vacuum extraction versus forceps delivery: indications and complications, 1979 to 1984. Broekhuizen FF, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):338–42

EXTRASYSTOLE

Distribution patterns of ventricular premature complexes at different heart rates. Nilsson G, et al. **Am J Cardiol** 1987 Apr 1;59(8):857–61
Nomenclature in cardiology: more on "extrasystole" [editorial] Julian DG. **Heart Lung** 1987 Mar;16(2):121
Depolarization, contraction, systole, complex, or beat? Take your choice, but may my sinus node go on beating! Marriott HJ. **Heart Lung** 1987 Mar;16(2):117–9
North American malady: usage and meaning of "extrasystole" [editorial] Schamroth L. **Heart Lung** 1987 Mar;16(2):119–21

EXTREMITIES

Limb muscle compression: an alternative technique for intravenous digital subtraction angiography. Thomas ML, et al. **Br J Radiol** 1987 Feb;60(710):123–5
Incidence and management of limb ischemia with percutaneous wire-guided intraaortic balloon catheters. Alderman JD, et al. **J Am Coll Cardiol** 1987 Mar; 9(3):524–30
Vascular trauma of the extremities: factors causing failure of arterial repair. Stevens WS, et al. **South Med J** 1987 Mar;80(3):305–8

EYE

Dental rolls for eye operations [letter] Kataria B, et al. **Anesthesiology** 1987 Mar;66(3):437
Multivesicular liposomes. Sustained release of the antimetabolite cytarabine in the eye. Assil KK, et al. **Arch Ophthalmol** 1987 Mar;105(3):400–3
Rieger's anomaly and glaucoma associated with partial trisomy 16q. Case report. Ferguson JG Jr, et al. **Arch Ophthalmol** 1987 Mar;105(3):323

EYE, ARTIFICIAL

Correction of enophthalmos and superior sulcus depression in the anophthalmic orbit: a long-term follow-up. Sergott TJ, et al. **Plast Reconstr Surg** 1987 Mar;79(3):331–8

EYE BURNS

Chemical injuries to the eyes. Emergency, intermediate, and long-term care. Nelson JD, et al. **Postgrad Med** 1987 Mar; 81(4):62–6, 69–71, 75

EYE DISEASES

Ocular and adnexal complications of unilateral orbital advancement for plagiocephaly. Diamond GR, et al. **Arch Ophthalmol** 1987 Mar;105(3):381–5
Antibodies to porcine eye muscle in patients with Graves' ophthalmopathy: identification of serum immunoglobulins directed against unique determinants by immunoblotting and enzyme-linked immunosorbent assay. Ahmann A, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):454–60
Leads from the MMWR. Guidelines for diabetic eye disease control—Kentucky. **JAMA** 1987 Mar 20;257(11):1449, 1453

EYE HEMORRHAGE

Limited choroidal hemorrhage associated with extracapsular cataract extraction. Bukelman A, et al. **Arch Ophthalmol** 1987 Mar;105(3):338–41
Papillopathy caused by amiodarone. Gittinger JW Jr, et al. **Arch Ophthalmol** 1987 Mar;105(3):349–51

EYE INJURIES

Eye injury during "war games" despite the use of goggles. Case report. Martin PL, et al. **Arch Ophthalmol** 1987 Mar; 105(3):321–2
Posttraumatic Bacillus cereus endophthalmitis. Schemmer GB, et al. **Arch Ophthalmol** 1987 Mar;105(3):342–4
Physicians aim to KO boxers' injuries; focus on eyes as title bout nears [news] Goldsmith MF. **JAMA** 1987 Apr 3; 257(13):1697–8

EYE MANIFESTATIONS

Ocular manifestations of preeclampsia. Jaffe G, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):309–15

EYE MOVEMENTS

Benign positional vertigo: clinical and oculographic features in 240 cases. Baloh RW, et al. **Neurology** 1987 Mar; 37(3):371–8
Saccades in Huntington's disease: initiation defects and distractibility. Lasker AG, et al. **Neurology** 1987 Mar; 37(3):364–70

EYE NEOPLASMS

Angioimmunoblastic lymphadenopathy with malignant transformation during long-term remission of ocular melanoma. Archimbaud E, et al. **Am J Med** 1987 Mar; 82(3):557–9
Selection of therapeutic agents for intraocular proliferative disease. II. Differing antiproliferative activity of the fluoropyrimidines. Blumenkranz MS, et al. **Arch Ophthalmol** 1987 Mar;105(3):396–9
Should all patients with retinoblastoma be screened for chromosome deletions? [editorial] **Lancet** 1987 Mar 7; 1(8532):544–5
Early diagnosis in hereditary retinoblastoma by detection of molecular deletions at gene locus [letter] Horsthemke B, et al. **Lancet** 1987 Feb 28;1(8531):511–2

EYELID DISEASES

Spontaneous resolution of herpes simplex blepharoconjunctivitis in children [letter] Cykiert RC. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):340–1
A rabbit model of staphylococcal blepharitis. Mondino BJ, et al. **Arch Ophthalmol** 1987 Mar;105(3):409–12
Lupus [letter] Lamberts DW. **South Med J** 1987 Mar; 80(3):409

EYELIDS

The advantages of partial patching or tarsorrhaphy over complete eyelid closure. Baum J. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):339–40
Eschar-induced eyelid perforation. Beatty RF, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):336–8
Use of the Jaffe speculum in eyelid surgery [letter] Nerad JA. **Arch Ophthalmol** 1987 Mar;105(3):313

FACE

Regional aesthetic units of the face [letter] González-Ulloa M. **Plast Reconstr Surg** 1987 Mar;79(3):489–90
Cigarette smoking and face lift [letter] Zandi I. **Plast Reconstr Surg** 1987 Mar;79(3):502–3
Separation of the masticator space from the parapharyngeal space. Curtin HD. **Radiology** 1987 Apr;163(1):195–204

FACIAL ASYMMETRY

Primary hemihypertrophy of the face: review and report of two cases. Horswell BB, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):217–22

FACIAL DERMATOSES

Recurrent herpes simplex infection masquerading as dermatitis artefacta [letter] Tucker WF, et al. **Arch Dermatol** 1987 Apr;123(4):435–6

FACIAL INJURIES

Eschar-induced eyelid perforation. Beatty RF, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):336–8

FACIAL MUSCLES

Orofacial motor control impairment in Parkinson's disease. Abbs JH, et al. **Neurology** 1987 Mar;37(3):394–8

FACIAL NERVE

Incision of facial nerve branch at aneurysm surgery [letter] Aoki N. **J Neurosurg** 1987 Mar;66(3):482

FACIAL PARALYSIS

Tick-borne Borrelia infection in patients with Bell's palsy. Jonsson L, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):303–6

FACTOR VIII

Absence of hepatitis after treatment with a pasteurized factor VIII concentrate in patients with hemophilia and no previous transfusions. Schimpf K, et al. **N Engl J Med** 1987 Apr 9;316(15):918–22

FACTOR IX

Factor IX metal ion-dependent antigen assays for measurement of warfarin effect. Smith KJ, et al. **Am J Clin Pathol** 1987 Mar;87(3):370–6
Heterogeneity of the factor IX locus in nine hemophilia B inhibitor patients. Matthews RJ, et al. **J Clin Invest** 1987 Mar;79(3):746–53

FACTOR XIII

Factor XIIIa formation promoted by complexing of alpha-thrombin, fibrin, and plasma factor XIII. Greenberg CS, et al. **Blood** 1987 Mar;69(3):867–71
Factor XIII A is synthesized and expressed on the surface of U937 cells and alveolar macrophages. Kradin RL, et al. **Blood** 1987 Mar;69(3):778–85
Chronic osteomyelitis treated by cancellous homografts and fibrin adhesion. Lack W, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):335–7
Fibrin glue application through the flexible fiberoptic bronchoscope: closure of bronchopleural fistulas. Glover W, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):470–2
Autologous fibrin glue as a sealant of the common bile duct. Couto J, et al. **Surgery** 1987 Mar;101(3):354–6

FACULTY, MEDICAL

Some characteristics of academic departments of pathology in the United States. Implications for training of academic pathologists. Smith RD, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):393–6

Canadian undergraduate medical education: family physician involvement. Beazley GG. **Can Med Assoc J** 1987 Mar 1;136(5):477–80

FACULTY, NURSING

Student evaluation of teaching: potential and limitations. Morton PG. **Nurs Outlook** 1987 Mar–Apr;35(2):86–8

FALLOPIAN TUBE NEOPLASMS

Malignant mixed müllerian tumor of the fallopian tube. Buchino JJ, et al. **Arch Pathol Lab Med** 1987 Apr; 111(4):386–7

FALLOPIAN TUBES

Infertility surgery for pelvic inflammatory disease: success rates after salpingolysis and salpingostomy. Carey M, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):296–300

FAMILY

Understanding family behavior. Rittelmeyer LF Jr. **Am Fam Physician** 1987 Mar;35(3):93–6
Psychiatric morbidity among spouses of patients with stroke. Carnwath TC, et al. **Br Med J** 1987 Feb 14; 294(6569):409–11
Expressed emotion and schizophrenic outcome among Mexican-American families. Karno M, et al. **J Nerv Ment Dis** 1987 Mar;175(3):143–51
Do families get family care? Murata PJ, et al. **JAMA** 1987 Apr 10;257(14):1912–5

FAMILY PLANNING

Delivery of fertility control services by male and female obstetrician-gynecologists. Weisman CS, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):464–9

FAMILY PRACTICE

Are the recommendations being met in the general practice year of vocational training? Trainees' views in the West Midlands region. Cyna AM, et al. **Br Med J** 1987 Feb 14;294(6569):416–8
Evaluation of the efficacy and acceptability to patients of a physiotherapist working in a health centre. Hackett GI, et al. **Br Med J** 1987 Jan 3;294(6563):24–6
What is a good GP? Heath C. **Br Med J** 1987 Feb 14; 294(6569):415–6
Completeness of chronic disease registration in general practice. Mant D, et al. **Br Med J** 1987 Jan 24; 294(6566):223–4
Rural crisis in family medicine [letter] Perrin HM. **Can Med Assoc J** 1987 Feb 15;136(4):323
Ten years of screening for cancer in a family practice. Berner JS, et al. **J Fam Pract** 1987 Mar;24(3):249–52
Gatekeeping in primary care: a comparison of internal medicine and family practice. Bertakis KD, et al. **J Fam Pract** 1987 Mar;24(3):305–9
Prescription-filling patterns of patients in a family practice. Krogh C, et al. **J Fam Pract** 1987 Mar;24(3):301–2
Screening in family practice: prevention, levels of evidence, and the pitfalls of common sense [editorial] Sackett DL. **J Fam Pract** 1987 Mar;24(3):233–4
Referral rates of senior family practice residents in an ambulatory care clinic. Lawler FH. **J Med Educ** 1987 Mar; 62(3):177–82

FAMILY THERAPY

Family therapy. Lask B. **Br Med J** 1987 Jan 24; 294(6566):203–4 (20 ref.)

FAMOUS PERSONS

Enthusiasms: a tropical wreath for Liszt. Basnayake V. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1626–7
Closely observed pains. Klein J. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1611–3
Gustav Mahler and Emanuel Libman: bacterial endocarditis in 1911. Levy D. **Br Med J [Clin Res]** 1986 Dec 20–27; 293(6562):1628–31
A new way of looking at Manet: the revelations of radiography. Loveday J. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1638–9
Life in the Lutyens household. Lutyens M. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1661–2
Looking for Mozart ears. Paton A, et al. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1622–4
Scott: 75 years on. Stroud M. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1652–3
Rachmaninov and Marfan's syndrome. Young DA. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1624–6
Insights from the past. Monteiro LA. **Nurs Outlook** 1987 Mar–Apr;35(2):65–9

FANCONI SYNDROME

Case 30-1986 [letter] Spital A. **N Engl J Med** 1987 Apr 2; 316(14):882–3

FARMER'S LUNG

Prognostic significance of bronchoalveolar lymphocytosis in farmer's lung. Cormier Y, et al. **Am Rev Respir Dis** 1987 Mar;135(3):692–5

FASCIITIS

Necrotizing fasciitis. Review of the literature and case report. Wilkerson R, et al. **Clin Orthop** 1987 Mar;(216):187–92
Necrotizing fasciitis from invasive Phycomycetes. Newton WD, et al. **Crit Care Med** 1987 Apr;15(4):331–2
Nutritional osteomalacia presenting with plantar fasciitis. Paice EW, et al. **J Bone Joint Surg [Br]** 1987 Jan; 69(1):38–40

FAT EMULSIONS, INTRAVENOUS

Influence of intravenous fat emulsion on serum bilirubin in very low birthweight neonates. Brans YW, et al. **Arch Dis Child** 1987 Feb;62(2):156–60

FATHERS

An action by putative father and unborn fetus to prevent termination. Brahams D. **Lancet** 1987 Mar 7;1(8532):576–7

FATIGUE

Evaluating adolescents with fatigue. Cavanaugh RM Jr. **Am Fam Physician** 1987 Mar;35(3):163–8

FATTY ACID DESATURASES

Familial Reye-like syndrome: a presentation of medium-chain acyl-coenzyme A dehydrogenase deficiency. Taubman B, et al. **Pediatrics** 1987 Mar; 79(3):382–5

FATTY ACIDS

Fatty acid pattern and ischaemic heart disease [letter] Bang HO, et al. **Lancet** 1987 Mar 14;1(8533):633

FATTY ACIDS, NONESTERIFIED

Coronary hemodynamics and myocardial metabolism of lactate, free fatty acids, glucose, and ketones in patients with septic shock. Dhainaut JF, et al. **Circulation** 1987 Mar; 75(3):533–41

FATTY ACIDS, UNSATURATED

Diagnosis of cervical neoplasia by the estimation of octadeca-9,11-dienoic acid. Singer A, et al. **Lancet** 1987 Mar 7;1(8532):537–9

FATTY ALCOHOLS

Extended use of sodium tetradecyl sulfate in treatment of hemangiomas and other related conditions. Woods JE. **Plast Reconstr Surg** 1987 Apr;79(4):542–9

FEAR

Discontinuation of alprazolam treatment in panic patients. Fyer AJ, et al. **Am J Psychiatry** 1987 Mar;144(3):303–8
Globus hystericus and panic attacks [letter] Liebowitz MR. **Am J Psychiatry** 1987 Mar;144(3):390–1
Fear of methadone maintenance [letter] Newman RG. **Am J Psychiatry** 1987 Mar;144(3):394–5
Dependent personality disorder associated with phobic avoidance in patients with panic disorder. Reich J, et al. **Am J Psychiatry** 1987 Mar;144(3):323–6

FECES

Cellular toxicity of fecal water depends on diet. Rafter JJ, et al. **Am J Clin Nutr** 1987 Mar;45(3):559–63
Investigations of culture medium-free house dust mites. III. Antigens and allergens of body and fecal extract of Dermatophagoides farinae. Arlian LG, et al. **J Allergy Clin Immunol** 1987 Mar;79(3):457–66
Reassessment of faecal alpha-1-antitrypsin excretion for use as screening test for intestinal protein loss. Quigley EM, et al. **J Clin Pathol** 1987 Jan;40(1):61–6

FEE SCHEDULES

The complete blood count and physician payment [letter] Moss JM. **Ann Intern Med** 1987 Apr;106(4):641–2

FEEDING BEHAVIOR

The relative validity of reports of food intake of Dutch and Finnish boys aged 8 and 9 years. Knuiman JT, et al. **J Am Diet Assoc** 1987 Mar;87(3):303–7

FEES AND CHARGES

Capitation: will one price fit all? Cherskov M. **Hospitals** 1987 Mar 20;61(6):80–5
No fanfare for HCFA's Medicare capitation plan. Traska MR. **Hospitals** 1987 Mar 5;61(5):41
Preparing for capitation: don't bypass purchasing. Wilkinson R. **Hospitals** 1987 Mar 20;61(6):106, 108
Technology winners, losers under capitation. Wilkinson R. **Hospitals** 1987 Mar 20;61(6):118, 120

FEES, MEDICAL

Antitrust implications of medical technology assessment [letter] Lebow R. **N Engl J Med** 1987 Apr 2;316(14):884–5

FELTY'S SYNDROME

Comparison of T cell receptor gene rearrangements in patients with large granular T cell leukemia and Felty's syndrome. Freimark B, et al. **J Immunol** 1987 Mar 15; 138(6):1724–9

FEMORAL ARTERY

Percutaneous angioplasty for peripheral arterial occlusive disease. Correlates of clinical success. Cambria RP, et al. **Arch Surg** 1987 Mar;122(3):283–7
Comparative results of angioplasty and aortofemoral bypass in patients with symptomatic iliac disease. Kwasnik EM, et al. **Arch Surg** 1987 Mar;122(3):288–91
Supraceliac aortofemoral bypass. Canepa CS, et al. **Surgery** 1987 Mar;101(3):323–8
Axillary artery thrombosis: a complication of axillo-femoral bypass grafts. Rashleigh-Belcher HJ, et al. **Surgery** 1987 Mar;101(3):373–5

FEMORAL FRACTURES

External rotation of the hip. A predictor of risk for stress fractures. Giladi M, et al. **Clin Orthop** 1987 Mar;(216):131–4
The reconstruction of defects in the femoral shaft with vascularized transfers of fibular bone. Jupiter JB, et al. **J Bone Joint Surg [Am]** 1987 Mar;69(3):365–74
Major components of bone in subcapital and trochanteric fractures. A comparative study. Ferris BB, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):234–7
Treatment of fractures of the distal third of the femur. A prospective trial of the Derby intramedullary nail. Papagiannopoulos G, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):67–70

FEMORAL NECK FRACTURES

Major components of bone in subcapital and trochanteric fractures. A comparative study. Ferris BB, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):234–7

FEMORAL NEOPLASMS

Popliteal vein thrombosis and popliteal artery pseudoaneurysm complicating osteochondroma of the femur. Lizama VA, et al. **AJR** 1987 Apr;148(4):783–4
Modification of the skin incision for the Van Nes limb rotationplasty. Gebhart MJ, et al. **Clin Orthop** 1987 Mar; (216):179–82
Osteoid-osteoma. Report of a case in a sixty-seven-year-old man. Morton KS, et al. **J Bone Joint Surg [Am]** 1987 Mar; 69(3):449–51
Unilateral oedema of the lower limb caused by an osteochondroma. Matthews MG. **J Bone Joint Surg [Br]** 1987 Mar;69(2):339–40

FEMORAL VEIN

Impedance plethysmography. A screening procedure to detect deep-vein thrombosis. Brown JG, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):264–7

FEMUR

Distal femoral replacement by custom-made prostheses. Clinical follow-up and survivorship analysis. Bradish CF, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):276–84

FEMUR HEAD

Osteoarthritis of the hip. Possible protective and causative roles of trabecular microfractures in the head of the femur. Fazzalari NL, et al. **Clin Orthop** 1987 Mar;(216):224–33

FEMUR HEAD NECROSIS

The long-term prognosis of unilateral Perthes' disease. Ippolito E, et al. **J Bone Joint Surg [Br]** 1987 Mar; 69(2):243–50
Transient synovitis of the hip. Its incidence, epidemiology and relation to Perthes' disease. Landin LA, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):238–42
The influence of joint posture on intra-articular pressure. A study of transient synovitis and Perthes' disease. Vegter J. **J Bone Joint Surg [Br]** 1987 Jan;69(1):71–4

FEMUR NECK

Ultrasound assessment of femoral anteversion. A comparison with computerised tomography. Berman L, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):268–70
Femoral anteversion. A clinical assessment of idiopathic intoeing gait in children. Gelberman RH, et al.

J Bone Joint Surg [Br] 1987 Jan;69(1):75–9

FENTANYL

Evoked potentials following diazepam or fentanyl. Loughnan BL, et al. **Anaesthesia** 1987 Feb;42(2):195–8
Pharmacodynamics and pharmacokinetics of high-dose sufentanil in infants and children undergoing cardiac surgery. Davis PJ, et al. **Anesth Analg** 1987 Mar;66(3):203–8
The dose response of fentanyl in neonatal anesthesia. Yaster M. **Anesthesiology** 1987 Mar;66(3):433–5

FERRICYANIDES

Comparison of esmolol and nitroprusside for acute post-cardiac surgical hypertension. Gray RJ, et al. **Am J Cardiol** 1987 Apr 1;59(8):887–91
Effects of exercise and nitroprusside on left ventricular ejection dynamics in idiopathic dilated cardiomyopathy. Kussmaul WG, et al. **Am J Cardiol** 1987 Mar 1;59(6):647–55
In vitro cyanide release from sodium nitroprusside. Ikeda S, et al. **Anesthesiology** 1987 Mar;66(3):381–5

FERRITIN

The binding of cationic probes to apical and basal surfaces of rat lung capillary endothelium and of endothelial cells in tissue culture. Rounds S, et al. **Am Rev Respir Dis** 1987 Mar;135(3):725–30
Iron, ferritin, hepatitis B surface and core antigens in the livers of Chinese patients with hepatocellular carcinoma. Zhou XD, et al. **Cancer** 1987 Apr 15;59(8):1430–7
Hyperferritinaemia associated with splenic infarction [letter] Pippard MJ, et al. **J Clin Pathol** 1987 Jan;40(1):119–20
Increased serum ferritin levels in adult Still's disease [letter] Ota T, et al. **Lancet** 1987 Mar 7;1(8532):562–3

FERROUS COMPOUNDS

Blocking of iron absorption by a preliminary oral dose of iron. O'Neil-Cutting MA, et al. **Arch Intern Med** 1987 Mar; 147(3):489–91

FERTILIZATION IN VITRO

Psychological characteristics of in vitro fertilization participants. Hearn MT, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):269–74
Outpatient in vitro fertilization using transvaginal ultrasound-guided oocyte retrieval. Schulman JD, et al. **Obstet Gynecol** 1987 Apr;69(4):665–8

FETAL BLOOD

Fetal oxygen extraction: comparison of the human and sheep. Rurak D, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):360–6
Blast cell colony assay for umbilical cord blood and adult bone marrow progenitors. Leary AG, et al. **Blood** 1987 Mar;69(3):953–6
The effect of epidural anaesthesia for caesarean section on maternal uterine and fetal umbilical artery blood flow velocity waveforms. Giles WB, et al. **Br J Obstet Gynaecol** 1987 Jan;94(1):55–9
Fetal distress and the condition of the newborn using cardiotocography and fetal blood analysis during labour. van den Berg P, et al. **Br J Obstet Gynaecol** 1987 Jan; 94(1):72–5
Epidermal growth factor acts as a corticotropin-releasing factor in chronically catheterized fetal lambs. Polk DH, et al. **J Clin Invest** 1987 Mar;79(3):984–8

FETAL DEATH

Cot deaths, stillbirths, and the probation service: a potentially recognisable at risk group. Pugh EJ, et al. **Arch Dis Child** 1987 Feb;62(2):146–7
Value of perinatal necropsy examination. Porter HJ, et al. **J Clin Pathol** 1987 Feb;40(2):180–4

FETAL DEVELOPMENT

The effects of human chorionic gonadotropin on growth and steroidogenesis of the human fetal adrenal gland in vitro. Abu-Hakima M, et al. **Am J Obstet Gynecol** 1987 Mar; 156(3):681–7
Sonographic determination of fetal weights in diabetic pregnancies. Benson CB, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):441–4
Symphysis-fundus height, maternal height, labor pattern, and mode of delivery. Hughes AB, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):644–8
Irradiation of the embryo and fetus. Mole RH. **Br J Radiol** 1987 Jan;60(709):17–31 (49 ref.)
Characteristics of hepatic receptors for somatomedin-C/insulin-like growth factor I and insulin in the developing human. Chernausek SD, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):737–43
Clinical interpretation of ultrasound measurements in preterm pregnancies with premature rupture of the membranes. Bottoms SF, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):358–62
Estimated fetal weight in the evaluation of growth in twin gestations: a prospective longitudinal study. Yarkoni S, et al. **Obstet Gynecol** 1987 Apr;69(4):636–9

FETAL DISEASES

Fetal diaphragmatic hernia: ultrasound diagnosis and clinical outcome in 19 cases. Benacerraf BR, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):573–6
Reliable criteria for the prenatal sonographic diagnosis of alobar holoprosencephaly. Greene MF, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):687–9
Fetal cardiac tumor: a prenatal echocardiographic marker for tuberous sclerosis. Gresser CD, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):689–90
Sacrococcygeal teratoma: prenatal diagnosis and management. Gross SJ, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):393–6
Prenatal ultrasonic diagnosis of multiple bowel atresias. Skoll MA, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):472–3
Detection of abnormality of fetal urinary tract as a predictor of renal tract disease. Smith D, et al. **Br Med J** 1987 Jan 3;294(6563):27–8
First-trimester fetal diagnosis: prudential ethics [letter] Chalmers I. **Can Med Assoc J** 1987 Mar 15;136(6):563–4
Prenatal diagnosis and postnatal management of critical aortic stenosis. Huhta JC, et al. **Circulation** 1987 Mar;75(3):573–6
Early-stage developmental abnormalities induced by murine cytomegalovirus. Baskar JF, et al. **J Infect Dis** 1987 Apr; 155(4):661–6
Chronic drainage of fetal pulmonary cyst [letter] Nicolaides KH, et al. **Lancet** 1987 Mar 14;1(8533):618
Rapid prenatal diagnosis of sickle cell anemia by a new method of DNA analysis. Embury SH, et al. **N Engl J Med** 1987 Mar 12;316(11):656–61
How often does maternal preeclampsia-eclampsia incite thrombocytopenia in the fetus? Pritchard JA, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):292–5
Fetal hydrocephalus: sonographic detection and clinical significance of associated anomalies. Nyberg DA, et al. **Radiology** 1987 Apr;163(1):187–91

FETAL DISTRESS

Treatment of acute intrapartum fetal distress by beta 2-sympathomimetics. Mendez-Bauer C, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):638–42
Fetal distress and the condition of the newborn using cardiotocography and fetal blood analysis during labour. van den Berg P, et al. **Br J Obstet Gynaecol** 1987 Jan; 94(1):72–5
Fetal distress with hydralazine [letter] Goodlin RC. **South Med J** 1987 Mar;80(3):409

FETAL GROWTH RETARDATION

Umbilical artery Doppler blood flow studies in the preterm, small for gestational age fetus. McCowan LM, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):655–9
Doppler studies in the growth retarded fetus and prediction of neonatal necrotising enterocolitis, haemorrhage, and neonatal morbidity. Hackett GA, et al. **Br Med J** 1987 Jan 3;294(6563):13–6
Clinical interpretation of ultrasound measurements in preterm pregnancies with premature rupture of the membranes. Bottoms SF, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):358–62
Ultrasonic recognition of the small-for-gestational-age fetus. Brown HL, et al. **Obstet Gynecol** 1987 Apr;69(4):631–5
Ultrasonic diagnosis of discordant fetal growth in twin gestations. Storlazzi E, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):363–7
Is intrauterine growth retardation a risk factor for child abuse? Leventhal JM, et al. **Pediatrics** 1987 Apr;79(4):515–9

FETAL HEART

Clinical aspects of fetal heart auscultation. Herbert WN, et al. **Obstet Gynecol** 1987 Apr;69(4):574–7

FETAL MACROSOMIA

Abnormal glucose screening tests in pregnancy: a risk factor for fetal macrosomia. Leikin EL, et al. **Obstet Gynecol** 1987 Apr;69(4):570–3

FETAL MEMBRANES

Bacterial vaginosis and the outcome of pregnancy [letter] Feingold M, et al. **JAMA** 1987 Mar 20;257(11):1475

FETAL MEMBRANES, PREMATURE RUPTURE

C-reactive protein: a limited test for managing patients with preterm labor or preterm rupture of membranes? Ernest JM, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):449–54
Selection of study patients with premature rupture of membranes [letter] Porreco RP, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):766–7
Comparison of phospholipids in vaginal and amniocentesis specimens of patients with premature rupture of membranes. Shaver DC, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):454–7
Bacterial vaginosis and the outcome of pregnancy [letter] Feingold M, et al. **JAMA** 1987 Mar 20;257(11):1475
Clinical interpretation of ultrasound measurements in preterm pregnancies with premature rupture of the membranes. Bottoms SF, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):358–62

FETAL MONITORING

Fetal biophysical profile scoring: selective use of the nonstress test. Manning FA, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):709–12
Intrapartum fetal heart rate monitoring [letter] Mathews DD. **Am J Obstet Gynecol** 1987 Feb;156(2):523
Doppler ultrasound prediction of fetal outcome in twin pregnancies. Nimrod C, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):402–6
Surveillance of twin pregnancy with umbilical arterial velocimetry [letter] Ritchie JW, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):521
The use and misuse of the fetal biophysical profile. Vintzileos AM, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):527–33
Fetal distress and the condition of the newborn using cardiotocography and fetal blood analysis during labour. van den Berg P, et al. **Br J Obstet Gynaecol** 1987 Jan; 94(1):72–5

FETUS

Effect of naloxone on fetal behavior near term. Arduini D, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):474–8
Levels of epidermal growth factor binding in third-trimester and term human placentas: elevated binding in term placentas of male fetuses. Brown MJ, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):716–20
Psychosis and pregnancy: some new ethical and legal dilemmas for the physician. Dal Pozzo EE, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):425–7
Immunosuppressor factor(s) produced by decidua-associated suppressor cells: a proposed mechanism for fetal allograft survival. Daya S, et al. **Am J Obstet Gynecol** 1987 Feb; 156(2):344–50
Ontogeny of pituitary beta-endorphin and related peptides in the human embryo and fetus. Facchinetti F, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):735–9
Fetal biophysical profile scoring: selective use of the nonstress test. Manning FA, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):709–12
Braxton Hicks' contractions and motor behavior in the near-term human fetus. Mulder EJ, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):543–9
Embryonic trunk circumference: a new biometric parameter for estimation of gestational age. Reece EA, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):713–5
The use and misuse of the fetal biophysical profile. Vintzileos AM, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):527–33
The effects of intrauterine pneumonectomy in lambs. A morphometric study of the remaining lung at term. Hu LM, et al. **Am Rev Respir Dis** 1987 Mar;135(3):607–12
Experimental estimation of intrauterine fetal irradiation dosage in computed tomography using a Rando Phantom. Guidozzi F, et al. **Br J Obstet Gynaecol** 1987 Jan;94(1):35–7
Irradiation of the embryo and fetus. Mole RH. **Br J Radiol** 1987 Jan;60(709):17–31 (49 ref.)
Somatomedin-C in human fetal pancreas. Cellular localization and release during organ culture. Hill DJ, et al. **Diabetes** 1987 Apr;36(4):465–71
Epidermal growth factor acts as a corticotropin-releasing factor in chronically catheterized fetal lambs. Polk DH, et al. **J Clin Invest** 1987 Mar;79(3):984–8
An action by putative father and unborn fetus to prevent termination. Brahams D. **Lancet** 1987 Mar 7;1(8532):576–7
Effects of maternal oral salbutamol therapy on neonatal endocrine status at birth. Desgranges MF, et al. **Obstet Gynecol** 1987 Apr;69(4):582–4
Fetal abuse and neglect: an emerging controversy. Landwirth J. **Pediatrics** 1987 Apr;79(4):508–14

FEVER

Fever in hospitalized patients. With special reference to the medical service. McGowan JE Jr, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):580–6
Measurement of antibody to Mycoplasma hominis by an enzyme-linked immunoassay and detection of class-specific antibody responses in women with postpartum fever. Brown MB, et al. **Am J Obstet Gynecol** 1987 Mar; 156(3):701–8
Pyrexia associated with a retroperitoneal tumour [letter] Eddleston JM. **Anaesthesia** 1987 Feb;42(2):213–4
How to differentiate neoplastic fever from infectious fever in patients with cancer: usefulness of the naproxen test. Chang JC. **Heart Lung** 1987 Mar;16(2):122–7
Cough and spiking fever in a transfusion-dependent woman. Rizk N, et al. **Hosp Pract [Off]** 1987 Mar 15;22(3):25, 29
Sweet's syndrome: histological and immunohistochemical study of 15 cases. Going JJ, et al. **J Clin Pathol** 1987 Feb; 40(2):175–9

FEVER OF UNKNOWN ORIGIN

A simple index to identify occult bacterial infection in adults with acute unexplained fever. Mellors JW, et al. **Arch Intern Med** 1987 Apr;147(4):666–71

Thromboembolic disease presenting as fever in spinal cord injury. Weingarden DS, et al. **Arch Phys Med Rehabil** 1987 Mar;68(3):176–7
Adult Still's disease presenting as PUO; a not uncommon disorder [letter] Cohen N, et al. **Br J Rheumatol** 1987 Feb; 26(1):65–6
How to differentiate neoplastic fever from infectious fever in patients with cancer: usefulness of the naproxen test. Chang JC. **Heart Lung** 1987 Mar;16(2):122–7

FIBRIN

Factor XIIIa formation promoted by complexing of alpha-thrombin, fibrin, and plasma factor XIII. Greenberg CS, et al. **Blood** 1987 Mar;69(3):867–71
Inactivation of single-chain urokinase (pro-urokinase) by thrombin and thrombin-like enzymes: relevance of the findings to the interpretation of fibrin-binding experiments. Gurewich V, et al. **Blood** 1987 Mar;69(3):769–72

FIBRINOGEN

Association between time of increased fibrinopeptide A levels in plasma and episodes of spontaneous angina: a controlled prospective study. Neri Serneri GG, et al. **Am Heart J** 1987 Mar;113(3):672–8
Human neutrophil elastase alters human alpha-thrombin function: limited proteolysis near the gamma-cleavage site results in decreased fibrinogen clotting and platelet-stimulatory activity. Brower MS, et al. **Blood** 1987 Mar;69(3):813–9
The synthetic RGDS peptide inhibits the binding of fibrinogen lacking intact alpha chain carboxyterminal sequences to human blood platelets. Peerschke EI, et al. **Blood** 1987 Mar;69(3):950–2
A kinetic analysis of fibrinogenolysis during plasminogen activator therapy. Noe DA, et al. **Clin Pharmacol Ther** 1987 Mar;41(3):297–303
Chronic osteomyelitis treated by cancellous homografts and fibrin adhesion. Lack W, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):335–7
Fibrin glue application through the flexible fiberoptic bronchoscope: closure of bronchopleural fistulas. Glover W, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):470–2
Autologous fibrin glue as a sealant of the common bile duct. Couto J, et al. **Surgery** 1987 Mar;101(3):354–6

FIBRINOLYSIN

Comparison of human high molecular weight kininogen digestion by plasma kallikrein and by plasmin. A revised method of purification of high molecular weight kininogen. Kleniewski J, et al. **J Lab Clin Med** 1987 Apr;109(4):469–79

FIBRINOLYSIS

Plasminogen activator inhibitor: a regulator of ancrod-induced fibrin deposition in rabbits. Krishnamurti C, et al. **Blood** 1987 Mar;69(3):798–803
Differences in coagulant and fibrinolytic activities of cultured human endothelial cells derived from omental tissue microvessels and umbilical veins. Speiser W, et al. **Blood** 1987 Mar;69(3):964–7

FIBRINOLYTIC AGENTS

Comparison of monoplane and biplane assessment of regional left ventricular wall motion after thrombolytic therapy for acute myocardial infarction. Holmes DR Jr, et al. **Am J Cardiol** 1987 Apr 1;59(8):793–7
Role of myocardial perfusion imaging in evaluating thrombolytic therapy for acute myocardial infarction. Beller GA. **J Am Coll Cardiol** 1987 Mar;9(3):661–8
Thrombolytic therapy for prosthetic cardiac valve thrombosis. Kurzrok S, et al. **J Am Coll Cardiol** 1987 Mar; 9(3):592–8
Double-blind randomised trial of Org 10172 low-molecular-weight heparinoid in prevention of deep-vein thrombosis in thrombotic stroke. Turpie AG, et al. **Lancet** 1987 Mar 7;1(8532):523–6
Platelet-inhibitor drugs' role in coronary artery disease. Fuster V, et al. **Prog Cardiovasc Dis** 1987 Mar-Apr; 29(5):325–46 (153 ref.)

FIBROBLAST GROWTH FACTOR

Mesenchymal target cell specificity of egg granuloma-derived fibroblast growth factor in schistosomiasis. Wyler DJ, et al. **J Infect Dis** 1987 Apr; 155(4):728–36

FIBROBLASTS

Expression of the human monocyte membrane antigen gp55 by murine fibroblasts after DNA-mediated gene transfer. Ashmun RA, et al. **Blood** 1987 Mar;69(3):886–92
Increased aromatase activity in pubic skin fibroblasts from patients with isolated gynecomastia. Bulard J, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):618–23
Measurement of insulin-like growth factor I (IGF-I) responsiveness of fibroblasts of children with short stature: identification of a patient with IGF-I resistance. Heath-Monnig E, et al. **J Clin Endocrinol Metab** 1987 Mar; 64(3):501–7
Glucocorticoids enhance somatomedin-C binding and stimulation of amino acid uptake in human fibroblasts. Kaplowitz PB. **J Clin Endocrinol Metab** 1987 Mar; 64(3):563–71

FIBROMA

Pseudosarcomatous lesions of the urinary bladder, prostate gland, and urethra. A report of three cases and review of the literature. Young RH, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):354–8
Antioestrogen therapy of pure mesenchymal tumour [letter] Wilson AJ, et al. **Lancet** 1987 Feb 28;1(8531):508
Nonsurgical management of children with recurrent or unresectable fibromatosis. Raney B, et al. **Pediatrics** 1987 Mar;79(3):394–8

FIBRONECTINS

Plasma fibronectin in head-injured ICU patients. Torre D, et al. **Crit Care Med** 1987 Mar;15(3):262–3
Treponema pallidum attachment to surface and matrix proteins of cultured rabbit epithelial cells. Steiner BM, et al. **J Infect Dis** 1987 Apr;155(4):742–8

FIBROSARCOMA

The relationship between the misonidazole "pre-incubation" effect and misonidazole-induced depletion of cellular GSH. McNally NJ, et al. **Br J Radiol** 1987 Jan;60(709):96–9

FIBROUS DYSPLASIA OF BONE

Fibrous dysplasia. An analysis of options for treatment. Stephenson RB, et al. **J Bone Joint Surg [Am]** 1987 Mar; 69(3):400–9

FIBULA

Fractures of the tibia and fibula in adults [letter] Oni OO. **Clin Orthop** 1987 Mar;(216):310–1
The reconstruction of defects in the femoral shaft with vascularized transfers of fibular bone. Jupiter JB, et al. **J Bone Joint Surg [Am]** 1987 Mar;69(3):365–74
Growth plate transplantation [letter] McKee NH. **Plast Reconstr Surg** 1987 Mar;79(3):503–4

FINANCIAL MANAGEMENT

A computer simulation program to facilitate budgeting and staffing decisions in an intensive care unit. Hashimoto F, et al. **Crit Care Med** 1987 Mar;15(3):256–9
Risk contracts require key legal considerations. Burda D. **Hospitals** 1987 Mar 20;61(6):86
Capitation: are you ready? Traska MR. **Hospitals** 1987 Mar 20;61(6):50, 54
Industry opposes HCFA's recent capital proposal. Traska MR. **Hospitals** 1987 Mar 20;61(6):49–50

FINANCING, GOVERNMENT

The General Practice Finance Corporation: an unnecessary change [editorial] Macpherson G. **Br Med J** 1987 Jan 31; 294(6567):266

FINGER INJURIES

Wellie thrower's finger. Fearn CB. **Br Med J [Clin Res]** 1986 Dec 20-27;293(6562):1645
A combined regimen of controlled motion following flexor tendon repair in "no man's land".Chow JA, et al. **Plast Reconstr Surg** 1987 Mar;79(3):447–55

FINGERS

Circulatory response of digital arteries associated with electrical stimulation of calf muscle in healthy subjects. Liu HI, et al. **Phys Ther** 1987 Mar;67(3):340–5

FINGERSUCKING

Thumb-sucking debate [letter] MacKenzie EP. **Pediatrics** 1987 Mar;79(3):485–6

FIRES

N2O has no place during oropharyngeal and laryngotracheal procedures [letter] Shapiro JD, et al. **Anesthesiology** 1987 Mar;66(3):447–8
Preventing endotracheal tube fire during pharyngeal surgery [letter] Sommer RM. **Anesthesiology** 1987 Mar;66(3):439
Preventing death and injury from fires with automatic sprinklers and smoke detectors. Council on Scientific Affairs. **JAMA** 1987 Mar 27;257(12):1618–20

FIRST AID

Death in the clouds [letter] Preston FS. **Br Med J** 1987 Feb 7;294(6568):374

FISH OILS

Fish-oil fatty acid supplementation in active rheumatoid arthritis. A double-blinded, controlled, crossover study. Kremer JM, et al. **Ann Intern Med** 1987 Apr;106(4):497–503

FISTULA

Left coronary artery to right ventricular fistula after total repair for tetralogy of Fallot. Swensson RE, et al. **Am J Cardiol** 1987 Mar 1;59(6):713–4
Aortoenteric fistula [letter] Fesmire FM. **Ann Emerg Med** 1987 Apr;16(4):475–6
Vesico-acetabular fistula. Roberts JA, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):150–1
Fibrin glue application through the flexible fiberoptic bronchoscope: closure of bronchopleural fistulas. Glover W, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):470–2
Congenital prepubic sinus: possible variant of dorsal urethral duplication (Stephens type 2). Campbell J, et al. **J Urol** 1987 Mar;137(3):505–6
Influence of palatal fistulas on velopharyngeal movements: a cineradiographic study. Isberg A, et al. **Plast Reconstr Surg** 1987 Apr;79(4):525–30

FLECAINIDE

Flecainide acetate for conversion of acute supraventricular tachycardia to sinus rhythm. Crozier IG, et al. **Am J Cardiol** 1987 Mar 1;59(6):607–9
The response of paediatric arrhythmias to intravenous and oral flecainide. Wren C, et al. **Br Heart J** 1987 Feb; 57(2):171–5

FLOW CYTOMETRY

Multiparameter flow cytometric analysis of colon polyps. Banner BF, et al. **Am J Clin Pathol** 1987 Mar;87(3):313–8
Quantitation and estimation of lymphocyte subsets in tissue sections. Comparison with flow cytometry. Garcia CF, et al. **Am J Clin Pathol** 1987 Apr;87(4):470–7
Flow cytometric measurement of antiplatelet antibodies. Rosenfeld CS, et al. **Am J Clin Pathol** 1987 Apr; 87(4):518–22
Flow cytometry and Feulgen cytophotometry in evaluation of effusions. Schneller J, et al. **Cancer** 1987 Apr 1; 59(7):1307–13

FLOWMETERS

Intraoperative measurement of cortical blood flow adjacent to cerebral AVM using laser Doppler velocimetry. Rosenblum BR, et al. **J Neurosurg** 1987 Mar;66(3):396–9

FLUCYTOSINE

Selection of therapeutic agents for intraocular proliferative disease. II. Differing antiproliferative activity of the fluoropyrimidines. Blumenkranz MS, et al. **Arch Ophthalmol** 1987 Mar;105(3):396–9

FLUDROCORTISONE

Atrial natriuretic peptide during mineralocorticoid escape in the human. Zimmerman RS, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):624–7

FLUID THERAPY

Initial fluid therapy for children with meningitis with consideration of the syndrome of inappropriate anti-diuretic hormone. Kanakriyeh M, et al. **Clin Pediatr (Phila)** 1987 Mar;26(3):126–30
The effect of rapid resuscitation upon cardiac index following thermal trauma in a porcine model. Moore DB, et al. **J Trauma** 1987 Feb;27(2):141–6

FLUORESCEINS

Atrial fibrillation associated with intravenous fluorescein [letter] Kirson LE, et al. **Anesth Analg** 1987 Mar;66(3):283
Absorption and emission spectra of fluorescein in skin [letter] Valencia S, et al. **Plast Reconstr Surg** 1987 Apr;79(4):667–9
Fluorometric quantification of low-dose fluorescein delivery to predict amputation site healing. Silverman DG, et al. **Surgery** 1987 Mar;101(3):335–41

FLUOROCARBONS

Treatment of intestinal ischemia with oxygenated intraluminal perfluorocarbons. Oldham KT, et al. **Am J Surg** 1987 Mar;153(3):291–4
Perfluorochemical artificial blood as a volume expander in hypoxemic respiratory failure in dogs. Light RB, et al. **Chest** 1987 Mar;91(3):444–9

FLUORODEOXYURIDINE

Selection of therapeutic agents for intraocular proliferative disease. II. Differing antiproliferative activity of the fluoropyrimidines. Blumenkranz MS, et al. **Arch Ophthalmol** 1987 Mar;105(3):396–9
Adjuvant perioperative hepatic arterial mitomycin C and floxuridine combined with surgical resection of metastatic colorectal cancer in the liver. Patt YZ, et al. **Cancer** 1987 Mar 1;59(5):867–73
A complication of prolonged infusional chemotherapy

masquerading as a bone metastasis in a patient with colorectal carcinoma. Reichman BS, et al. **Cancer** 1987 Mar 15;59(6):1098–100

FLUOROMETRY

Fluorometric quantification of low-dose fluorescein delivery to predict amputation site healing. Silverman DG, et al. **Surgery** 1987 Mar;101(3):335–41

FLUOROSCOPY

An investigation into the levels of radiation exposure in diagnostic examinations involving fluoroscopy. Rowley KA, et al. **Br J Radiol** 1987 Feb;60(710):167–73

FLUOROURACIL

Prinzmetal's angina during 5-fluorouracil chemotherapy. Kleiman NS, et al. **Am J Med** 1987 Mar;82(3):566–8

Selection of therapeutic agents for intraocular proliferative disease. II. Differing antiproliferative activity of the fluoropyrimidines. Blumenkranz MS, et al. **Arch Ophthalmol** 1987 Mar;105(3):396–9

5-Fluorouracil, cyclophosphamide, and vincristine for adenoid cystic carcinoma of the head and neck. Triozzi PL, et al. **Cancer** 1987 Mar 1;59(5):887–90

FOLIC ACID

Cobalamin-folate interrelations [letter] Parry TE. **Blood** 1987 Mar;69(3):974–5

FOLLICULITIS

Whirlpool folliculitis [letter] Birkhead G, et al. **Am J Public Health** 1987 Apr;77(4):514

FOOD

Fast foods and quick plaques [editorial]. Roberts WC. **Am J Cardiol** 1987 Mar 1;59(6):721–3

Atrial fibrillation precipitated by tyramine containing foods. Jacob LH, et al. **Br Heart J** 1987 Feb;57(2):205–6

The relative validity of reports of food intake of Dutch and Finnish boys aged 8 and 9 years. Knuiman JT, et al. **J Am Diet Assoc** 1987 Mar;87(3):303–7

Food discard practices of householders. Van Garde SJ, et al. **J Am Diet Assoc** 1987 Mar;87(3):322–9

FOOD ADDITIVES

Reactions to dietary tartrazine. David TJ. **Arch Dis Child** 1987 Feb;62(2):119–22

Natural food constituents and food additives: the pharmacologic connection. Maher TJ. **J Allergy Clin Immunol** 1987 Mar;79(3):413–22 (110 ref.)

FOOD ANALYSIS

Natural food constituents and food additives: the pharmacologic connection. Maher TJ. **J Allergy Clin Immunol** 1987 Mar;79(3):413–22 (110 ref.)

Selenium content of a core group of foods based on a critical evaluation of published analytical data. Schubert A, et al. **J Am Diet Assoc** 1987 Mar;87(3):285–99

FOOD CONTAMINATION

Foodborne disease: an increasing problem. Nightingale SL. **Am Fam Physician** 1987 Mar;35(3):353–4

The health effects of heptachlor [letter] Frumkin H, et al. **JAMA** 1987 Apr 10;257(14):1900–1

Foodborne Snow Mountain agent gastroenteritis in a school cafeteria. Guest C, et al. **Pediatrics** 1987 Apr;79(4):559–63

FOOD DEPRIVATION

Rate of aging and dietary restriction: sensory and motor function in the Fischer 344 rat. Campbell BA, et al. **J Gerontol** 1987 Mar;42(2):154–9

FOOD, FORMULATED

Remission induced by an elemental diet in small bowel Crohn's disease. Sanderson IR, et al. **Arch Dis Child** 1987 Feb;62(2):123–7

Nutrient intakes and energy expenditures of residents with senile dementia of the Alzheimer's type. Litchford MD, et al. **J Am Diet Assoc** 1987 Feb;87(2):211–3

FOOD, FORTIFIED

Trace mineral supplementation of burn patients: a national survey. Shippee RL, et al. **J Am Diet Assoc** 1987 Mar; 87(3):300–3

Vitamin E supplementation reduces frequency of periventricular haemorrhage in very preterm babies. Sinha S, et al. **Lancet** 1987 Feb 28;1(8531):466–71

FOOD HABITS

Food consumption patterns of Canadian preschool children in relation to zinc and growth status. Smit Vanderkooy PD, et al. **Am J Clin Nutr** 1987 Mar;45(3):609–16

Adult dietary characteristics affecting iron intake: a comparison based on iron density. Farley MA, et al. **J Am Diet Assoc** 1987 Feb;87(2):184–9

Dietary habits of patients with cholelithiasis: do we need to instruct? Hurley RS, et al. **J Am Diet Assoc** 1987 Feb; 87(2):209–11

Scoring of prudent dietary habits and its relation to 25-year survival. Nube M, et al. **J Am Diet Assoc** 1987 Feb; 87(2):171–5

FOOD HYPERSENSITIVITY

Oedema of the ileum: a possible manifestation of food allergy. Robertson D, et al. **Br Med J** 1987 Feb 7;294(6568):350

Anaphylaxis to cutaneous exposure to milk protein in a diaper rash ointment. Jarmoc LM, et al. **Clin Pediatr (Phila)** 1987 Mar;26(3):154–5

Affinity purified immunoglobulin G transfers immediate hypersensitivity to guinea pig colonic epithelium in vitro. Baird AW, et al. **Gastroenterology** 1987 Mar;92(3):635–42

The late onset form of C1 esterase-inhibitor deficiency presenting as food allergy. Morrison RC, et al. **J Allergy Clin Immunol** 1987 Feb;79(2):336–9

Manifestations of milk allergy in infancy [letter] Burks AW. **J Pediatr** 1987 Mar;110(3):500

FOOD IRRADIATION

Food irradiation [editorial] **Lancet** 1987 Feb 28;1(8531):485–6

FOOD MICROBIOLOGY

Foodborne disease: an increasing problem. Nightingale SL. **Am Fam Physician** 1987 Mar;35(3):353–4

Vibrio vulnificus infection after raw oyster ingestion in a patient with liver disease and acquired immune deficiency syndrome-related complex. Chin KP, et al. **Gastroenterology** 1987 Mar;92(3):796–9

FOOD POISONING

Foodborne disease: an increasing problem. Nightingale SL. **Am Fam Physician** 1987 Mar;35(3):353–4

FOOD PREFERENCES

Menstrual cycle and food cravings in young college women. Tomelleri R, et al. **J Am Diet Assoc** 1987 Mar;87(3):311–5

FOOD PRESERVATION

Leads from the MMWR. Restaurant-associated botulism from mushrooms bottled in-house—Vancouver, British Columbia, Canada. **JAMA** 1987 Mar 20;257(11):1449

FOOD SERVICES

Medicine in Cambodian refugee camps [letter] Coninx R. **Ann Intern Med** 1987 Apr;106(4):642–3

Comparing participants' and managers' perception of services in a congregate meals program. Harris LJ, et al. **J Am Diet Assoc** 1987 Feb;87(2):190–5

Child nutrition services: technical support paper. McConnell PE, et al. **J Am Diet Assoc** 1987 Feb;87(2):218–20

Discretionary salt use in airline meal service. Wallace S, et al. **J Am Diet Assoc** 1987 Feb;87(2):176–9

FOOT

Fetal foot length as a predictor of gestational age. Mercer BM, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):350–5

The longitudinal arch. A survey of eight hundred and eighty-two feet in normal children and adults. Staheli LT, et al. **J Bone Joint Surg [Am]** 1987 Mar;69(3):426–8

Reverse-flow island flap: clinical report and venous drainage. Torii S, et al. **Plast Reconstr Surg** 1987 Apr;79(4):600–9

FOOT DERMATOSES

Neuropathy of the feet due to running on cold surfaces. Reichl M. **Br Med J** 1987 Feb 7;294(6568):348–9

Rheumatoid arthritis associated with pustulosis palmoplantaris. A case report. Hoshino T, et al. **Clin Orthop** 1987 Mar;(216):270–5

FOOT DISEASES

Choice of antibiotics in diabetic foot ulcers [letter] Rosen H. **Arch Intern Med** 1987 Mar;147(3):615

FORCED EXPIRATORY FLOW RATES

Density dependence of maximal expiratory air flow in asthmatics with exacerbation of their disease. Eliasson O, et al. **Am Rev Respir Dis** 1987 Mar;135(3):573–8

Falsely high peak expiratory flow readings due to acceleration in the mouth. Connolly CK. **Br Med J** 1987 Jan 31;294(6567):285

FORCED EXPIRATORY VOLUME

"Sensitive tests" are poor predictors of the decline in forced expiratory volume in one second in middle-aged smokers. Stănescu DC, et al. **Am Rev Respir Dis** 1987 Mar; 135(3):585–90

FOREARM

Upper limb salvage using a free radial forearm flap. Jones NF, et al. **Plast Reconstr Surg** 1987 Mar;79(3):468–71

Reverse-flow island flap: clinical report and venous drainage. Torii S, et al. **Plast Reconstr Surg** 1987 Apr;79(4):600–9

FOREIGN BODIES

Ultrasonic localisation of a non-opaque intravascular catheter fragment. Moreno AJ, et al. **Br J Radiol** 1987 Jan; 60(709):91–2

Recovery of a maxillary third molar from the infratemporal space via a hemicoronal approach. Gulbrandsen SR, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):279–82

Foreign body in the hard palate [letter] Sandler RH, et al. **Pediatrics** 1987 Mar;79(3):484–5

FOREIGN BODY REACTION

Foreign body reaction to polymeric debris following total hip arthroplasty. Maguire JK Jr, et al. **Clin Orthop** 1987 Mar;(216):213–23

FORELIMB

Evaluation of joint mobilization treatment. A method. Olson VL. **Phys Ther** 1987 Mar;67(3):351–6

FORENSIC MEDICINE

Child sexual abuse, criminal justice, and the pediatrician. Baum E, et al. **Pediatrics** 1987 Mar;79(3):437–9

FORENSIC PSYCHIATRY

Mandatory outpatient treatment [letter] Bursten B. **Am J Psychiatry** 1987 Mar;144(3):389–90

FORMALDEHYDE

Treatment of cerebrospinal fluid with formalin from patients infected with human immunodeficiency virus before diagnostic microscopy [letter] Nye P, et al. **J Clin Pathol** 1987 Jan;40(1):119

FORMULARIES, HOMEOPATHIC

Adulteration of homoeopathic remedies [letter] Morice A. **Lancet** 1987 Mar 14;1(8533):635

N-FORMYLMETHIONINE LEUCYL-PHENYLALANINE

Differential effects of N-formyl-methionyl-leucyl-phenylalanine and substance P on the electrical and contractile properties of airway smooth muscle cells. Souhrada M, et al. **Am Rev Respir Dis** 1987 Mar;135(3):557–61

FORSKOLIN

Effects of adenosine 3',5'-cyclic monophosphate, forskolin, and cholera toxin on hormone production in human term placental cells. Zhou F, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):420–4

FOSTER HOME CARE

American Academy of Pediatrics Committee on Infectious Diseases: Health guidelines for the attendance in day-care and foster care settings of children infected with human immunodeficiency virus. **Pediatrics** 1987 Mar;79(3):466–71

American Academy of Pediatrics Committee on Early Childhood, Adoption, and Dependent Care: Health care of foster children. **Pediatrics** 1987 Apr;79(4):644–6

FRACTURE FIXATION

Open treatment of condylar fractures with biphase technique. Fernandez JA, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):262–6

Inhibitory effect of external fixation on the formation of periosteal callus [letter] Oni OO. **Clin Orthop** 1987 Mar; (216):306–8

External fixation of Colles' fractures. An anatomical study. Jenkins NH, et al. **J Bone Joint Surg [Br]** 1987 Mar; 69(2):207–11

FRACTURE FIXATION, INTERNAL

Single-point stabilization of zygomatic fractures with the minicompression plate. Eisele DW, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):267–70

Intraarticular fractures of the distal humerus in the adult. Gabel GT, et al. **Clin Orthop** 1987 Mar;(216):99–108

Radiocarpal fracture-dislocation [letter] Schweitzer G. **Clin Orthop** 1987 Mar;(216):298–9

Technique of Ender's pining in femoral fracture treatment [letter] Wedeen RS. **Clin Orthop** 1987 Mar;(216):299–300

FRACTURE FIXATION, INTRAMEDULLARY

Viability of intramedullary canal bone reamings for continued calcification. Tydings JD, et al. **Am J Surg** 1987 Mar; 153(3):306–9
Open intramedullary nailing and bone-grafting for non-union of tibial diaphyseal fracture. Johnson EE, et al. **J Bone Joint Surg [Am]** 1987 Mar;69(3):375–80
Treatment of fractures of the distal third of the femur. A prospective trial of the Derby intramedullary nail. Papagiannopoulos G, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):67–70

FRACTURES

A "cracking" complication of hemiarthroplasty of the hip. Brenkel IJ, et al. **Br Med J [Clin Res]** 1986 Dec 20–27; 293(6562):1648
Thoracolumbar fractures in winter sports. Keene JS. **Clin Orthop** 1987 Mar;(216):39–49
Fractures of the tibia and fibula in adults [letter] Oni OO. **Clin Orthop** 1987 Mar;(216):310–1
Selection of the optimal skeletal site for fracture risk prediction. Wasnich RD, et al. **Clin Orthop** 1987 Mar; (216):262–9
The Herbert screw for fractures of the scaphoid. A review of results and technical difficulties. Ford DJ, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):124–7
Unrecognised compartment syndrome in a patient with tourniquet palsy. Luk KD, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):97–9
Osteochondral fractures of the talus. A long-term follow-up. Pettine KA, et al. **J Bone Joint Surg [Br]** 1987 Jan; 69(1):89–92
Stress fractures after surgery for osteosarcoma: scintigraphic assessment. Ben Ami T, et al. **Radiology** 1987 Apr; 163(1):157–62
The significance of stable patients with sternal fractures. Buckman R, et al. **Surg Gynecol Obstet** 1987 Mar; 164(3):261–5

FRACTURES, CLOSED

Stupor, stiff neck, and fever after closed-head injury. Cope D, et al. **Hosp Pract [Off]** 1987 Mar 30;22(3A):137–8
Resection of the radial head for fracture of the radial head. Long-term follow-up of seventeen cases. Coleman DA, et al. **J Bone Joint Surg [Am]** 1987 Mar;69(3):385–92

FRACTURES, OPEN

Multistaged surgical management of posttraumatic segmental tibial bone loss. Maurer RC, et al. **Clin Orthop** 1987 Mar; (216):162–70
Open intramedullary nailing and bone-grafting for non-union of tibial diaphyseal fracture. Johnson EE, et al. **J Bone Joint Surg [Am]** 1987 Mar;69(3):375–80

FRACTURES, SPONTANEOUS

External rotation of the hip. A predictor of risk for stress fractures. Giladi M, et al. **Clin Orthop** 1987 Mar;(216):131–4
Multiple pathologic fractures of the appendicular skeleton in a patient with Cushing's disease. Kaplan FS, et al. **Clin Orthop** 1987 Mar;(216):171–5
Fibrous dysplasia. An analysis of options for treatment. Stephenson RB, et al. **J Bone Joint Surg [Am]** 1987 Mar; 69(3):400–9
Stress fractures and tibial bone width. A risk factor. Giladi M, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):326–9
Stress fractures of the tibia in osteoarthritis of the knee. Satku K, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):309–11
The osteoporosis fracture threshold [editorial] Wilkes LL. **South Med J** 1987 Mar;80(3):281–2

FRACTURES, UNUNITED

Multistaged surgical management of posttraumatic segmental tibial bone loss. Maurer RC, et al. **Clin Orthop** 1987 Mar; (216):162–70
Nuclear magnetic resonance studies of experimentally induced delayed fracture union. Newman RJ, et al. **Clin Orthop** 1987 Mar;(216):253–61
Open intramedullary nailing and bone-grafting for non-union of tibial diaphyseal fracture. Johnson EE, et al. **J Bone Joint Surg [Am]** 1987 Mar;69(3):375–80
The reconstruction of defects in the femoral shaft with vascularized transfers of fibular bone. Jupiter JB, et al. **J Bone Joint Surg [Am]** 1987 Mar;69(3):365–74

FRONTAL BONE

Pott puffy tumor: a serious occult infection. Feder HM Jr, et al. **Pediatrics** 1987 Apr;79(4):625–9

FRONTAL LOBE

Pathological display of affect in patients with depression and right frontal brain damage. An alternative mechanism. Ross ED, et al. **J Nerv Ment Dis** 1987 Mar;175(3):165–72

FROSTBITE

Cold exposure injuries and the winter athlete. Grace TG. **Clin Orthop** 1987 Mar;(216):55–62

FRUCTOSE

An insulinogenic effect of oral fructose in humans during postprandial hyperglycemia. Reiser S, et al. **Am J Clin Nutr** 1987 Mar;45(3):580–7

FRUIT

Applesauce and isoniazid [letter] Abernathy RS. **Pediatrics** 1987 Mar;79(3):483–4

FSH

Monitoring the menstrual cycle of humans and lowland gorillas based on urinary profiles of bioactive follicle-stimulating hormone and steroid metabolites. Dahl KD, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):486–93
Differential control of luteinizing hormone and follicle-stimulating hormone secretion by luteinizing hormone-releasing hormone pulse frequency in man. Gross KM, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):675–80

FUROSEMIDE

Effect on intracranial pressure of furosemide combined with varying doses and administration rates of mannitol. Roberts PA, et al. **J Neurosurg** 1987 Mar;66(3):440–6

FURUNCULOSIS

Strategies for the management of recurrent furunculosis. Dahl MV. **South Med J** 1987 Mar;80(3):352–6

GAIT

Normal and pathological human gait analysis using miniature triaxial shoe-borne load cells. Ranu HS. **Am J Phys Med** 1987 Feb;66(1):1–11
Gait disorder in late-life hydrocephalus. Sudarsky L, et al. **Arch Neurol** 1987 Mar;44(3):263–7
Gait patterns in spastic hemiplegia in children and young adults. Winters TF Jr, et al. **J Bone Joint Surg [Am]** 1987 Mar;69(3):437–41
Femoral anteversion. A clinical assessment of idiopathic intoeing gait in children. Gelberman RH, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):75–9
Helping the paraplegic to walk [editorial] Rowley DI, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):173–4
Silly hematurias: achtung! It's the goose step [letter] Kerr HD. **JAMA** 1987 Mar 13;257(10):1332

GALACTOSAMINE

Galactosamine-induced alpha 1-antitrypsin deficiency in rats. Alterations in plasma glycoproteins and alpha 1-antitrypsin carbohydrate composition. Bolmer SD, et al. **Am J Pathol** 1987 Feb;126(2):209–19

GALACTOSE

Galactose elimination kinetics in sepsis. Correlations of hepatic blood blow with function. Schirmer WJ, et al. **Arch Surg** 1987 Mar;122(3):349–54
Effect of chronic ethanol intake on lactase activity and active galactose absorption in rat small intestine. Mazzanti R, et al. **Gut** 1987 Jan;28(1):56–60

GALACTOSIDASES

Effect of chronic ethanol intake on lactase activity and active galactose absorption in rat small intestine. Mazzanti R, et al. **Gut** 1987 Jan;28(1):56–60

GALLBLADDER

Perforation of the gall bladder following blunt abdominal trauma. Greenwald G, et al. **Ann Emerg Med** 1987 Apr; 16(4):452–4
No demonstration of gallbladder motility disorder [letter] Barroso AO. **Gastroenterology** 1987 Mar;92(3):840
Pharmacologic characterization of excitatory and inhibitory cholecystokinin receptors of the cat gallbladder and sphincter of Oddi. Behar J, et al. **Gastroenterology** 1987 Mar;92(3):764–70
Pancreatic polypeptide enhances postcontractile gallbladder filling in the prairie dog. Conter RL, et al. **Gastroenterology** 1987 Mar;92(3):771–6
Calcium-induced contraction and contractile protein of gallbladder smooth muscle after high-cholesterol feeding of prairie dogs. Li YF, et al. **Gastroenterology** 1987 Mar; 92(3):746–50

GAMMA GLOBULINS

Improvement of neurologic function in chronic inflammatory demyelinating polyradiculoneuropathy following intravenous gamma-globulin infusion [letter] Albala M, et al. **Arch Neurol** 1987 Mar;44(3):248–9
Alpha-interferon therapy for non-A, non-B hepatitis transmitted by gammaglobulin replacement therapy. Thomson BJ, et al. **Lancet** 1987 Mar 7;1(8532):539–41

GARDNER SYNDROME

Prevalence and importance of pigmented ocular fundus lesions in Gardner's syndrome. Traboulsi EI, et al. **N Engl J Med** 1987 Mar 12;316(11):661–7

GAS POISONING

Chlorine inhalation toxicity from vapors generated by swimming pool chlorinator tablets. Wood BR, et al. **Pediatrics** 1987 Mar;79(3):427–30

GASES

Computerized axial tomography (CT) as an aid in the diagnosis of hepatic portal venous gas: a case report. Sisley JF, et al. **Surgery** 1987 Mar;101(3):376–9

GASTRECTOMY

Gastrin and partial gastrectomy in duodenal ulcer patients 25 years postoperatively. Christensen T, et al. **Am J Surg** 1987 Mar;153(3):262–4

GASTRIC ACID

Effects of omeprazole on gastric mucosal microcirculation and acid secretion in the rat. Holm-Rutili L. **Gastroenterology** 1987 Mar;92(3):716–23
Relationship between gastric secretion and infection. Howden CW, et al. **Gut** 1987 Jan;28(1):96–107 (108 ref.)

GASTRIC EMPTYING

Gastric and esophageal emptying in dystrophia myotonica. Effect of metoclopramide. Horowitz M, et al. **Gastroenterology** 1987 Mar;92(3):570–7

GASTRIC INHIBITORY POLYPEPTIDE

Absence of hepatic extraction of gastric inhibitory polypeptide in conscious dogs. Chap Z, et al. **Dig Dis Sci** 1987 Mar;32(3):280–4

GASTRIC JUICE

Maximal gastric secretion and duodenogastric reflux in patients with gastric or duodenal ulcer and in control subjects. Frizis HI, et al. **Br J Surg** 1987 Feb;74(2):106–9

GASTRIC MUCOSA

Kinetics of intra operative pH of the canine corpus fundal mucosa before and after truncal vagotomy. Larsson JO, et al. **Br J Surg** 1987 Feb;74(2):142–5
Evaluation of electrical potential difference across gastric mucosa in patients with chronic gastritis according to site, histology, and degree of inflammation. Cutin J, et al. **Dig Dis Sci** 1987 Mar;32(3):239–43
Subcellular localization of pepsinogen II in stomach and duodenum by the immunogold technique. Cornaggia M, et al. **Gastroenterology** 1987 Mar;92(3):585–93
Effects of omeprazole on gastric mucosal microcirculation and acid secretion in the rat. Holm-Rutili L. **Gastroenterology** 1987 Mar;92(3):716–23
Gastroduodenal mucosal injury during hepatic arterial infusion of chemotherapeutic agents. Lack of cytoprotection by prostaglandin E1 analogue. Mavligit GM, et al. **Gastroenterology** 1987 Mar;92(3):566–9
Prostaglandin protects against taurocholate-induced damage to rat gastric mucosal cell culture. Terano A, et al. **Gastroenterology** 1987 Mar;92(3):669–77
Stimulation of gastrin release by bombesin and canine gastrin-releasing peptides. Studies with isolated canine G cells in primary culture. Sugano K, et al. **J Clin Invest** 1987 Mar;79(3):935–42
Histopathogenesis of intestinal metaplasia: minute lesions of intestinal metaplasia in ulcerated stomachs. Mukawa K, et al. **J Clin Pathol** 1987 Jan;40(1):13–8
A prospective study of intraoperative histologic antrum and corpus boundary in patients undergoing highly selective vagotomy for duodenal ulcer. Braghetto I, et al. **Surg Gynecol Obstet** 1987 Mar;164(3):213–8

GASTRINS

Gastrin and partial gastrectomy in duodenal ulcer patients 25 years postoperatively. Christensen T, et al. **Am J Surg** 1987 Mar;153(3):262–4
Clinical significance of pepsinogen A isozymogens, serum pepsinogen A and C levels, and serum gastrin levels. Westerveld BD, et al. **Cancer** 1987 Mar 1;59(5):952–8
Secretin provocation in normal and duodenal ulcer subjects. Is the gastrin rise in Zollinger-Ellison syndrome paradoxic or exaggeration? Brady CE 3d, et al. **Dig Dis Sci** 1987 Mar;32(3):232–8
Intraluminal release of serotonin, substance P, and gastrin in the canine small intestine. Ferrara A, et al. **Dig Dis Sci** 1987 Mar;32(3):289–94

Plasma levels of gastrin, somatostatin, and cholecystokinin immunoreactivity during pregnancy and lactation in dogs. Linden A, et al. **Gastroenterology** 1987 Mar;92(3):578–84
Stimulation of gastrin release by bombesin and canine gastrin-releasing peptides. Studies with isolated canine G cells in primary culture. Sugano K, et al. **J Clin Invest** 1987 Mar;79(3):935–42

GASTRITIS

Murine autoimmune oophoritis, epididymoorchitis, and gastritis induced by day 3 thymectomy. Immunopathology. Tung KS, et al. **Am J Pathol** 1987 Feb;126(2):293–302
Cytomegalovirus mononucleosis-associated antral gastritis simulating malignancy. Garcia F, et al. **Arch Intern Med** 1987 Apr;147(4):787–8
Evaluation of electrical potential difference across gastric mucosa in patients with chronic gastritis according to site, histology, and degree of inflammation. Cutin J, et al. **Dig Dis Sci** 1987 Mar;32(3):239–43
Evaluation of gastric carcinoembryonic antigen analysis as an aid during screening for gastric neoplasia in atrophic gastritis. Borch K, et al. **Gut** 1987 Jan;28(1):26–32
Crohn's disease of the upper gastrointestinal tract. Levine MS. **Radiol Clin North Am** 1987 Jan;25(1):79–91

GASTROENTERITIS

Foodborne Snow Mountain agent gastroenteritis in a school cafeteria. Guest C, et al. **Pediatrics** 1987 Apr;79(4):559–63

GASTROENTEROLOGY

Do surgeons led by surgeons operate better than internist-led surgeons? [letter] Conn HO. **Gastroenterology** 1987 Mar; 92(3):841–2

GASTROINTESTINAL DISEASES

Factors affecting methane production in humans. Gastrointestinal diseases and alterations of colonic flora. Peled Y, et al. **Dig Dis Sci** 1987 Mar;32(3):267–71
Functional gastroenterological disorders: the name's the thing ... [editorial] Read NW. **Gut** 1987 Jan;28(1):1–4

GASTROINTESTINAL HORMONES

Elevated plasma enteroglucagon alone fails to alter distal colonic carcinogenesis in rats. Bristol JB, et al. **Gastroenterology** 1987 Mar;92(3):617–24
Enteroglucagon and experimental intestinal carcinogenesis in the rat. Savage AP, et al. **Gut** 1987 Jan;28(1):33–9

GASTROINTESTINAL MOTILITY

Role of local motility changes in the pathogenesis of duodenal ulcers induced by cysteamine in rats. Takeuchi K, et al. **Dig Dis Sci** 1987 Mar;32(3):295–304
An intrinsic neural pathway for long intestino-intestinal inhibitory reflexes. Frantzides CT, et al. **Gastroenterology** 1987 Mar;92(3):594–603
Comparative stimulation of motilin duodenal receptor by porcine or canine motilin. Poitras P, et al. **Gastroenterology** 1987 Mar;92(3):658–62
Emptying of the terminal ileum in intact humans. Influence of meal residue and ileal motility. Spiller RC, et al. **Gastroenterology** 1987 Mar;92(3):724–9
Effect of cisapride on the gastrointestinal transit of a solid meal in normal human subjects. Edwards CA, et al. **Gut** 1987 Jan;28(1):13–6
Twenty four hour manometric recording of colonic motor activity in healthy man. Narducci F, et al. **Gut** 1987 Jan; 28(1):17–25

GASTROINTESTINAL NEOPLASMS

HTLV-I-associated lymphoma involving the entire alimentary tract and presenting with an acquired immune deficiency. Cappell MS, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):649–54
Mediastinal lymph node metastases from gastrointestinal carcinoma. Libson E, et al. **Cancer** 1987 Apr 15; 59(8):1490–3

GASTROSCOPY

Early detection of gastric remnant carcinoma. The role of gastroscopic screening. Greene FL. **Arch Surg** 1987 Mar; 122(3):300–3
Role of endoscopy in the diagnosis of early gastric cancer. Longo WE, et al. **Arch Surg** 1987 Mar;122(3):292–5
Upper gastrointestinal endoscopy. An unrecognized cause of hyperamylasemia. Pelletier G, et al. **Dig Dis Sci** 1987 Mar;32(3):254–6
Endoscopic placement of a weighted tip feeding tube in complex surgical patients. Guice KS, et al. **Surg Gynecol Obstet** 1987 Mar;164(3):272–3

GASTROSTOMY

Jejunostomy or gastrostomy? Why the choice is clear for the physically and mentally incapacitated. Bogedain W. **Postgrad Med** 1987 Mar;81(4):116, 119, 122

GAUCHER'S DISEASE

Pseudo-Gaucher cells in the bone marrow of a patient with Hodgkin's disease. Zidar BL, et al. **Am J Clin Pathol** 1987 Apr;87(4):533–6

GENE AMPLIFICATION

Chronic myelogenous leukemia: amplification of a rearranged c-abl oncogene in both chronic phase and blast crisis. Collins SJ, et al. **Blood** 1987 Mar;69(3):893–8
N-myc oncogene amplification and catecholamine metabolism in children with neuroblastoma [letter] Nakagawara A, et al. **Lancet** 1987 Mar 7;1(8532):559

GENE EXPRESSION REGULATION

Lymphokine regulation of HLA-DR gene expression in human thyroid cell monolayers. Piccinini LA, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):543–8

GENES

Polymorphic human glucose transporter gene (GLUT) is on chromosome 1p31.3——p35. Shows TB, et al. **Diabetes** 1987 Apr;36(4):546–9

GENES, IMMUNE RESPONSE

Restriction fragment length polymorphism for the T cell receptor alpha and beta chain genes in rheumatoid arthritis [letter] Sakkas LI, et al. **Arthritis Rheum** 1987 Feb; 30(2):231–2

GENETIC MARKER

The use of apolipoprotein CII as a genetic marker for myotonic dystrophy. Bird TD, et al. **Arch Neurol** 1987 Mar; 44(3):273–5

GENETICS, MEDICAL

P450 genes and evolutionary genetics. Nebert DW, et al. **Hosp Pract [Off]** 1987 Mar 15;22(3):63–74

GENITAL DISEASES, FEMALE

Ampicillin/sulbactam versus metronidazole-gentamicin in the treatment of soft tissue pelvic infections. Crombleholme WR, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):507–12
A review of the role of beta-lactamase-producing bacteria in obstetric-gynecologic infections. Eschenbach DA. **Am J Obstet Gynecol** 1987 Feb;156(2):495–503 (51 ref.)
Induction of beta-lactamase enzymes: clinical applications for the obstetric-gynecologic patient. Hemsell DL. **Am J Obstet Gynecol** 1987 Feb;156(2):504–6 (6 ref.)
Psychiatric disorder and gynaecological symptoms in middle aged women: a community survey. Gath D, et al. **Br Med J** 1987 Jan 24;294(6566):213–8
Retroperitoneal dissection in gynecologic surgery for benign disease. Cruikshank SH. **South Med J** 1987 Mar; 80(3):296–300

GENITAL DISEASES, MALE

MR imaging of the scrotum: pathologic conditions. Baker LL, et al. **Radiology** 1987 Apr;163(1):93–8
MR imaging of the scrotum with a high-resolution surface coil. Rholl KS, et al. **Radiology** 1987 Apr;163(1):99–103

GENITAL NEOPLASMS, FEMALE

Infectious morbidity in gynecologic cancer. Brooker DC, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):513–20

GENITALIA, FEMALE

Microbiology of the female genital tract. Gibbs RS. **Am J Obstet Gynecol** 1987 Feb;156(2):491–5 (28 ref.)
Tumor markers in the human ovary and its neoplasms. A comparative immunohistochemical study. Nouwen EJ, et al. **Am J Pathol** 1987 Feb;126(2):230–42
The first step in phalloplasty in female transsexuals [letter] Bouman FG. **Plast Reconstr Surg** 1987 Apr;79(4):662–4

GENITALIA, MALE

Prostaglandin synthesis is independent of androgen levels in rat male genitalia. Klein LA, et al. **J Lab Clin Med** 1987 Apr;109(4):402–8
The first step in phalloplasty in female transsexuals [letter] Bouman FG. **Plast Reconstr Surg** 1987 Apr;79(4):662–4

GENTAMICINS

Ampicillin/sulbactam versus metronidazole-gentamicin in the treatment of soft tissue pelvic infections. Crombleholme WR, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):507–12
Nephrotoxicity of vancomycin-gentamicin therapy in pediatric patients [letter] Swinney VR, et al. **J Pediatr** 1987 Mar;110(3):497–8
Treatment of intractable bacterial cystitis with intermittent catheterization and antimicrobial instillation: case report. McGuire EJ, et al. **J Urol** 1987 Mar;137(3):495–6

GENTIAN VIOLET

Cervical Gram stain for rapid detection of colonization with beta-streptococcus. Holls WM, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):354–7

GERIATRIC NURSING

Lessons from a nursing home. Fulmer TT. **Am J Nurs** 1987 Mar;87(3):332–3

GERIATRICS

Geriatric emergencies: on improving older people's chances [editorial] Wilder JR. **Geriatrics** 1987 Mar;42(3):17, 20
Training in geriatrics for future dietitians. Shoaf LR, et al. **J Am Diet Assoc** 1987 Mar;87(3):330–3
Geriatric consultation teams [editorial] **Lancet** 1987 Mar 14; 1(8533):602–4

GESTATIONAL AGE

Fetal foot length as a predictor of gestational age. Mercer BM, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):350–5
Embryonic trunk circumference: a new biometric parameter for estimation of gestational age. Reece EA, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):713–5

GIARDIA

Comparison of two antigenically distinct Giardia lamblia isolates in gerbils. Aggarwal A, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):325–32
Specific secretory IgA in the milk of Giardia lamblia-infected and uninfected women. Nayak N, et al. **J Infect Dis** 1987 Apr;155(4):724–7

GIARDIASIS

Specific secretory IgA in the milk of Giardia lamblia-infected and uninfected women. Nayak N, et al. **J Infect Dis** 1987 Apr;155(4):724–7

GILLES DE LA TOURETTE'S DISEASE

Severity of Tourette's syndrome in one large kindred. Implication for determination of disease prevalence rate. Kurlan R, et al. **Arch Neurol** 1987 Mar;44(3):268–9
Gene location in Tourette syndrome [letter] Donnai D. **Lancet** 1987 Mar 14;1(8533):627

GINGIVECTOMY

Use of biopsy punch for uncovering osseointegrated implants. Banasik PM. **J Oral Maxillofac Surg** 1987 Mar;45(3):287

GLAUCOMA

Rieger's anomaly and glaucoma associated with partial trisomy 16q. Case report. Ferguson JG Jr, et al. **Arch Ophthalmol** 1987 Mar;105(3):323
Primary congenital glaucoma in a patient with trisomy 2q (q33——qter) and monosomy 9p(p24——pter). Case report. Katsushima H, et al. **Arch Ophthalmol** 1987 Mar; 105(3):323–4
Retinal degeneration with nanophthalmos, cystic macular degeneration, and angle closure glaucoma. A new recessive syndrome. MacKay CJ, et al. **Arch Ophthalmol** 1987 Mar; 105(3):366–71

GLIBENCLAMIDE

Glyburide sensitizes perfused rat liver to insulin-induced suppression of glucose output. McGuinness OP, et al. **Diabetes** 1987 Apr;36(4):472–6

GLIOBLASTOMA MULTIFORME

Sudden onset of blindness in patients treated with oral CCNU and low-dose cranial irradiation. Wilson WB, et al. **Cancer** 1987 Mar 1;59(5):901–7
Experimental and human brain neoplasms: detection with in vivo sodium MR imaging. Turski PA, et al. **Radiology** 1987 Apr;163(1):245–9

GLIOMA

Neurological and neurosurgical approaches in the management of malignant brain tumours [letter] Foy PM, et al. **Br Med J** 1987 Feb 7;294(6568):372
Controversy in the management of optic nerve glioma. Weiss L, et al. **Cancer** 1987 Mar 1;59(5):1000–4
Risk of intracranial hemorrhage in glioma patients receiving anticoagulant therapy for venous thromboembolism. Choucair AK, et al. **J Neurosurg** 1987 Mar;66(3):357–8
Influence of modes of ACNU administration on tissue and blood drug concentration in malignant brain tumors. Hori T, et al. **J Neurosurg** 1987 Mar;66(3):372–8
What follows diagnosis by computed tomography of solitary brain tumour? Audit of one year's experience in South East Scotland. Todd NV, et al. **Lancet** 1987 Mar 14; 1(8533):611–2
Experimental and human brain neoplasms: detection with in vivo sodium MR imaging. Turski PA, et al. **Radiology** 1987

Apr;163(1):245–9

GLOMERULONEPHRITIS

Morphologic and immunohistochemical observations in granulomatous glomerulonephritis. Bhathena DB, et al. **Am J Pathol** 1987 Mar;126(3):581–91

Renal ultrastructural markers in AIDS-associated nephropathy. Chander P, et al. **Am J Pathol** 1987 Mar; 126(3):513–26

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 14–1987. A 73-year-old woman with proteinuria and coronary-artery disease. **N Engl J Med** 1987 Apr 2;316(14):860–9

Acute renal failure, hemolytic anemia, and thrombocytopenia in poststreptococcal glomerulonephritis. Medani CR, et al. **South Med J** 1987 Mar;80(3):370–3

GLOSSECTOMY

Functional recovery of swallowing, speech, and taste in an oral cancer patient with subtotal glossectomy. Urade M, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):282–5

GLOTTIS

Viral supraglottitis. Grattan-Smith T, et al. **J Pediatr** 1987 Mar;110(3):434–5

GLUCAGON

The effect of biosynthetic human proinsulin on the hepatic response to glucagon in insulin-deficient diabetes. Cohen RM, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):476–81

Histidyl-proline diketopiperazine (His-Pro DKP) immunoreactivity is present in the glucagon-containing cells of the human fetal pancreas. Leduque P, et al. **J Clin Invest** 1987 Mar;79(3):875–80

GLUCOCORTICOIDS

Selection of study patients with premature rupture of membranes [letter] Porreco RP, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):766–7

GLUCOCORTICOIDS, SYNTHETIC

Serum testosterone levels during chronic glucocorticoid therapy [letter] Reid IR. **Ann Intern Med** 1987 Apr; 106(4):639–40

GLUCOSE

Whole body protein kinetics in severely septic patients. The response to glucose infusion and total parenteral nutrition. Shaw JH, et al. **Ann Surg** 1987 Mar;205(3):288–94

Local cerebral glucose metabolic rates in obsessive-compulsive disorder. A comparison with rates in unipolar depression and in normal controls. Baxter LR Jr, et al. **Arch Gen Psychiatry** 1987 Mar;44(3):211–8

Akinetic mutism in a bone marrow transplant recipient following total-body irradiation and amphotericin B chemoprophylaxis. A positron emission tomographic and neuropathologic study. Devinsky O, et al. **Arch Neurol** 1987 Apr;44(4):414–7

Normal caudate glucose metabolism in persons at risk for Huntington's disease. Young AB, et al. **Arch Neurol** 1987 Mar;44(3):254–7

Transperitoneal absorption of glucose and amino acids for nutritional support. Stabile BE, et al. **Arch Surg** 1987 Mar; 122(3):344–8

Coronary hemodynamics and myocardial metabolism of lactate, free fatty acids, glucose, and ketones in patients with septic shock. Dhainaut JF, et al. **Circulation** 1987 Mar; 75(3):533–41

Insulin-stimulated glucose transport and insulin internalization share a common postbinding step in adipocytes. Jochen AL, et al. **Diabetes** 1987 Apr; 36(4):542–5

Impaired insulin secretion associated with near normoglycemia. Study in normal rats with 96-h in vivo glucose infusions. Leahy JL, et al. **Diabetes** 1987 Apr; 36(4):459–64

Glyburide sensitizes perfused rat liver to insulin-induced suppression of glucose output. McGuinness OP, et al. **Diabetes** 1987 Apr;36(4):472–6

Interactions of cholecystokinin and glucose in rat pancreatic islets. Zawalich W, et al. **Diabetes** 1987 Apr;36(4):426–33

Defense of euglycemia: failure in insulin-dependent diabetes. Cryer PE. **Hosp Pract [Off]** 1987 Mar 15;22(3):81–8

Equivalence of the insulin sensitivity index in man derived by the minimal model method and the euglycemic glucose clamp. Bergman RN, et al. **J Clin Invest** 1987 Mar; 79(3):790–800

Human adipocyte glucose transport system. Biochemical and functional heterogeneity of hexose carriers. Matthaei S, et al. **J Clin Invest** 1987 Mar;79(3):703–9

Positron emission tomography and histopathology in Pick's disease. Kamo H, et al. **Neurology** 1987 Mar;37(3):439–45

In vivo glucose absorption by neomucosa. Thompson JS, et al. **Surgery** 1987 Mar;101(3):297–303

GLUCOSE TOLERANCE TEST

Glucose tolerance, insulin release, and insulin sensitivity in normal-weight women with previous gestational diabetes mellitus. Efendić S, et al. **Diabetes** 1987 Apr;36(4):413–9

Prevalence of diabetes and impaired glucose tolerance and plasma glucose levels in U.S. population aged 20–74 yr. Harris MI, et al. **Diabetes** 1987 Apr;36(4):523–34

Equivalence of the insulin sensitivity index in man derived by the minimal model method and the euglycemic glucose clamp. Bergman RN, et al. **J Clin Invest** 1987 Mar; 79(3):790–800

GLUTEN

Effect of gluten supplementation in healthy siblings of children with celiac disease. Polanco I, et al. **Gastroenterology** 1987 Mar;92(3):678–81

GLYCERIDES

sn-1,2-Diacylglycerols and phorbol diesters stimulate thromboxane synthesis by de novo synthesis of prostaglandin H synthase in human promyelocytic leukemia cells. Goerig M, et al. **J Clin Invest** 1987 Mar;79(3):903–11

GLYCERYL TRINITRATE

Transdermal nitroglycerin symposium [letter] Reichek N. **Am J Cardiol** 1987 Apr 1;59(8):924

Hemodynamic effects of intermittent transdermal nitroglycerin in chronic congestive heart failure. Sharpe N, et al. **Am J Cardiol** 1987 Apr 1;59(8):895–9

Methemoglobinemia from intravenous nitroglycerin: a word of caution. Bojar RM, et al. **Ann Thorac Surg** 1987 Mar; 43(3):332–4

Subjective indicators of nitroglycerin potency [letter] **N Engl J Med** 1987 Apr 9;316(15):947–9

GLYCOGEN SYNTHETASE

Age-related changes in rat muscle glycogen synthase activity. Dall'Aglio E, et al. **J Gerontol** 1987 Mar; 42(2):168–72

GLYCOGENOSIS

Parental genetic contribution to mode of presentation in Pompe disease. Cottrill CM, et al. **Pediatrics** 1987 Mar; 79(3):379–81

GLYCOLIPIDS

Detection of SSEA-1 on human renal tumors. Liebert M, et al. **Cancer** 1987 Apr 15;59(8):1404–8

GLYCOLS

Cerebrospinal fluid monoamine metabolite levels in male arsonists. Virkkunen M, et al. **Arch Gen Psychiatry** 1987 Mar;44(3):241–7

GLYCOPEPTIDES

Reversal of SAP-induced immunosuppression and SAP detection by a monoclonal antibody. Ozkan AN, et al. **J Trauma** 1987 Feb;27(2):123–6

GLYCOPROTEINS

Pregnancy-induced changes in the fibrinolytic balance: evidence for defective release of tissue plasminogen activator and increased levels of the fast-acting tissue plasminogen activator inhibitor. Gore M, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):674–80

Extravascular plasminogen activator and inhibitor activities detected at the site of a chronic mycobacterial-induced inflammation. O'Rourke J, et al. **Am J Pathol** 1987 Feb; 126(2):334–42

Thrombospondin binding by parasitized erythrocyte isolates in falciparum malaria. Sherwood JA, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):228–33

Diversity of the effect of recombinant tumor necrosis factors alpha and beta on human myelogenous leukemia cell lines. Beran M, et al. **Blood** 1987 Mar;69(3):721–6

Plasminogen activator inhibitor: a regulator of ancrod-induced fibrin deposition in rabbits. Krishnamurti C, et al. **Blood** 1987 Mar;69(3):798–803

Differences in coagulant and fibrinolytic activities of cultured human endothelial cells derived from omental tissue microvessels and umbilical veins. Speiser W, et al. **Blood** 1987 Mar;69(3):964–7

Evidence for presence of proinsulin-immunoreactive glycoprotein(s) in fetal bovine pancreatic extracts. Tung AK, et al. **Diabetes** 1987 Apr;36(4):491–9

Thrombospondin binds to monocytes-macrophages and mediates platelet-monocyte adhesion. Silverstein RL, et al. **J Clin Invest** 1987 Mar;79(3):867–74

Immunoregulatory activity of recombinant human tumor necrosis factor (TNF)-alpha: induction of TNF receptors on human T cells and TNF-alpha-mediated enhancement of T cell responses. Scheurich P, et al. **J Immunol** 1987 Mar 15;138(6):1786–90

Studies on the mechanism of natural killer cell-mediated cytotoxicity. VII. functional comparison of human natural killer cytotoxic factors with recombinant lymphotoxin and tumor necrosis factor. Wright SC, et al. **J Immunol** 1987 Mar 15;138(6):1791–8

GLYCOSAMINOGLYCANS

Double-blind randomised trial of Org 10172 low-molecular-weight heparinoid in prevention of deep-vein thrombosis in thrombotic stroke. Turpie AG, et al. **Lancet** 1987 Mar 7;1(8532):523–6

GOALS

Instructional objectives in patient education. Durbach E, et al. **Nurs Outlook** 1987 Mar-Apr;35(2):82–3, 88

GOLD

Gold-induced hypogammaglobulinaemia. Burns HJ, et al. **Br J Rheumatol** 1987 Feb;26(1):53–5

Punctate intranodal gold deposits simulating microcalcifications on mammograms. Bruwer A, et al. **Radiology** 1987 Apr;163(1):87–8

GOLD THIOMALATE

HLA and the response to gold therapy in rheumatoid arthritis [letter] Carette S, et al. **Arthritis Rheum** 1987 Feb;30(2):233

GONADOTROPINS

Exaggerated gonadotropin response to luteinizing hormone-releasing hormone in amenorrheic runners. Yahiro J, et al. **Am J Obstet Gynecol** 1987 Mar; 156(3):586–91

GONADOTROPINS, CHORIONIC

The effects of human chorionic gonadotropin on growth and steroidogenesis of the human fetal adrenal gland in vitro. Abu-Hakima M, et al. **Am J Obstet Gynecol** 1987 Mar; 156(3):681–7

Human chorionic gonadotropin increase in normal early pregnancy. Daya S. **Am J Obstet Gynecol** 1987 Feb; 156(2):286–90

Immunocytochemistry of human chorionic gonadotropin in human chorionic villi. Hamasaki K, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):479–83

Luteal function in ectopic pregnancy. Hubinont CJ, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):669–74

Human chorionic gonadotropin, prolactin, estriol, and dehydroepiandrosterone sulfate concentrations in cord blood of premature and term newborn infants: relationship to the sex of the neonate. Yuen BH, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):396–400

Differing concentrations of human chorionic gonadotropin and prolactin in the cyst fluid of hydatidiform mole and in amniotic fluid. Yuen BH. **Am J Obstet Gynecol** 1987 Feb;156(2):400–2

Effects of adenosine 3',5'-cyclic monophosphate, forskolin, and cholera toxin on hormone production in human term placental cells. Zhou F, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):420–4

Medroxyprogesterone acetate in non-metastatic gestational trophoblastic disease. Goldberg GL, et al. **Br J Obstet Gynaecol** 1987 Jan;94(1):22–5

Nonreceptor binding of human chorionic gonadotropin (hCG): detection of hCG or a related molecule bound to endometrial tissue during pregnancy using labeled monoclonal antibodies that bind to exposed epitopes on the hormone. Cruz RI, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):433–40

Chronic sex steroid exposure increases mean plasma growth hormone concentration and pulse amplitude in men with isolated hypogonadotropic hypogonadism. Liu L, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):651–6

Serum levels of human chorionic gonadotropin in nonpregnant women and men are modulated by gonadotropin-releasing hormone and sex steroids. Stenman UH, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):730–6

Ectopic production of human chorionic gonadotropin by poorly differentiated transitional cell tumors of the urinary tract. Wurzel RS, et al. **J Urol** 1987 Mar;137(3):502–4

Characterization of a human chorionic gonadotropin-producing testicular choriocarcinoma cell line. Yamazaki H, et al. **J Urol** 1987 Mar;137(3):548–51

Relationship between blood and urine concentrations of intact human chorionic gonadotropin and its free subunits in early pregnancy. Norman RJ, et al. **Obstet Gynecol** 1987 Apr;69(4):590–3

GONADOTROPINS, PITUITARY

Serum testosterone levels during chronic glucocorticoid therapy [letter] Reid IR. **Ann Intern Med** 1987 Apr; 106(4):639–40

Influence of blindness on plasma luteinizing hormone, follicle-stimulating hormone, prolactin, and testosterone levels in prepubertal boys. Bellastella A, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):862–4

Increased plasma gonadotropin levels in spontaneous hyperthyroidism reproduced by thyroxine but not by

triiodothyronine administration to normal subjects. Erfurth EM, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):698–703
The effects of bromocriptine, thyrotropin-releasing hormone, and gonadotropin-releasing hormone on hormone secretion by gonadotropin-secreting pituitary adenomas in vivo and in vitro. Lamberts SW, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):524–30

GONORRHEA

Frequency and distribution in the United States of strains of Neisseria gonorrhoeae with plasmid-mediated, high-level resistance to tetracycline. Knapp JS, et al. **J Infect Dis** 1987 Apr;155(4):819–22
Leads from the MMWR. Penicillinase-producing Neisseria gonorrhoeae—United States, 1986. **JAMA** 1987 Mar 27; 257(12):1579–80
Enzyme immunoassay for detection of Neisseria gonorrhoeae from urogenital samples. Grubin L, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):350–3

GOODPASTURE'S SYNDROME

Binding of anti-basement membrane antibody to alveolar basement membrane after intratracheal gasoline instillation in rabbits. Yamamoto T, et al. **Am J Pathol** 1987 Mar; 126(3):497–505

GORILLA GORILLA

Monitoring the menstrual cycle of humans and lowland gorillas based on urinary profiles of bioactive follicle-stimulating hormone and steroid metabolites. Dahl KD, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):486–93

GOUT

Tophaceous gout of the cervical spine without peripheral tophi [letter] van de Laar MA, et al. **Arthritis Rheum** 1987 Feb;30(2):237–8
Gouty tenosynovitis and compression neuropathy of the median nerve. Janssen T, et al. **Clin Orthop** 1987 Mar; (216):203–6
Colchicine in acute gout. Reassessment of risks and benefits. Roberts WN, et al. **JAMA** 1987 Apr 10;257(14):1920–2

GOVERNMENT

US aims to cut supply and demand in war on illicit drugs. Korcok M. **Can Med Assoc J** 1987 Feb 15;136(4):428–9
States bend laws to lure long-term care insurers. Burda D. **Hospitals** 1987 Mar 5;61(5):48
States create 2,972 programs to ratchet costs. Shahoda T. **Hospitals** 1987 Mar 20;61(6):122

GRAAFIAN FOLLICLE

High concentrations of immunoreactive renin, prorenin and enzymatically-active renin in human ovarian follicular fluid. Derkx FH, et al. **Br J Obstet Gynaecol** 1987 Jan; 94(1):4–9
Melatonin in human preovulatory follicular fluid. Brzezinski A, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):865–7

GRAFT REJECTION

Evaluation of renal transplant rejection by duplex Doppler examination: value of the resistive index. Rifkin MD, et al. **AJR** 1987 Apr;148(4):759–62
Imaging of cardiac allograft rejection in dogs using indium-111 monoclonal antimyosin Fab. Addonizio LJ, et al. **J Am Coll Cardiol** 1987 Mar;9(3):555–64
Histological characteristics of acute rejection in vascularized allografts of bone. Gotfried Y, et al. **J Bone Joint Surg [Am]** 1987 Mar;69(3):410–25

GRAFT SURVIVAL

Survival of transferred intestinal segments after vascular pedicle interruption. Cohen BE, et al. **Plast Reconstr Surg** 1987 Apr;79(4):610–7

GRAFT VS HOST DISEASE

Acral erythema: graft-vs-host disease or toxicoderma? [letter] Martín-Ortega E, et al. **Arch Dermatol** 1987 Apr; 123(4):424
Direct ultrastructural evidence of target-directed polarization by cytotoxic lymphocytes in lesions of human graft-vs-host disease. Sale GE, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):333–6
Herpes-virus immunity and acute graft-versus-host disease. Gratama JW, et al. **Lancet** 1987 Feb 28;1(8531):471–4

GRAFT VS HOST REACTION

In vivo monitoring of postburn immune response. Shelby J, et al. **J Trauma** 1987 Feb;27(2):213–6

GRAM-NEGATIVE BACTERIA

Increased salivary elastase precedes gram-negative bacillary colonization in postoperative patients. Dal Nogare AR, et al. **Am Rev Respir Dis** 1987 Mar;135(3):671–5

GRANULATION TISSUE

Bizarre (pseudomalignant) granulation-tissue reactions following ionizing-radiation exposure. A microscopic, immunohistochemical, and flow-cytometric study. Weidner N, et al. **Cancer** 1987 Apr 15;59(8):1509–14

GRANULOCYTES

Nonspecific esterase staining patterns in acute monocytic leukemia. Wrotnowski U, et al. **Am J Clin Pathol** 1987 Apr;87(4):515–8
Effect of methotrexate on intracellular folate pools in purified myeloid precursor cells from normal human bone marrow. Baram J, et al. **J Clin Invest** 1987 Mar;79(3):692–7
Comparative effects in vivo of recombinant murine interleukin 3, natural murine colony-stimulating factor-1, and recombinant murine granulocyte-macrophage colony-stimulating factor on myelopoiesis in mice. Broxmeyer HE, et al. **J Clin Invest** 1987 Mar;79(3):721–30

GRANULOMA

Modulation of Schistosoma japonicum pulmonary egg granulomas with monoclonal antibodies. Sidner RA, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):361–70
Treatment of experimental granulomatous uveitis by lipoxygenase and cyclo-oxygenase inhibitors. Rao NA, et al. **Arch Ophthalmol** 1987 Mar;105(3):413–5
Botryomycosis in acquired immunodeficiency syndrome. Toth IR, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):246–9
Mesenchymal target cell specificity of egg granuloma-derived fibroblast growth factor in schistosomiasis. Wyler DJ, et al. **J Infect Dis** 1987 Apr; 155(4):728–36

GRANULOMA, LETHAL MIDLINE

Lethal midline granuloma with a novel T-cell phenotype as found in peripheral T-cell lymphoma. Lippman SM, et al. **Cancer** 1987 Mar 1;59(5):936–9

GRANULOSA CELL TUMOR

Desmosomal plaque-associated vimentin filaments in human ovarian granulosa cell tumors of various histologic patterns. Czernobilsky B, et al. **Am J Pathol** 1987 Mar;126(3):476–86

GRANULOSA CELLS

High density lipoprotein and low density lipoprotein utilization by human granulosa cells for progesterone synthesis in serum-free culture: respective contributions of free and esterified cholesterol. Parinaud J, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):409–17

GRASSES

Recognition of a site of a Kentucky bluegrass pollen allergen by antibodies in the sera of allergic and non-atopic humans and a murine monoclonal antibody. Ekramoddoullah AK, et al. **J Immunol** 1987 Mar 15;138(6):1739–43

GRAVES' DISEASE

Radioiodine for Graves' disease [letter] Glinoer D. **Ann Intern Med** 1987 Apr;106(4):637
Relapse markers in childhood thyrotoxicosis. Tan SH, et al. **Clin Pediatr (Phila)** 1987 Mar;26(3):136–9
Antibodies to porcine eye muscle in patients with Graves' ophthalmopathy: identification of serum immunoglobulins directed against unique determinants by immunoblotting and enzyme-linked immunosorbent assay. Ahmann A, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):454–60
Molecular cloning and partial characterization of a new autoimmune thyroid disease-related antigen. Hirayu H, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):578–84
Presence of antideoxyribonucleic acid antibody in patients with hyperthyroidism of Graves' disease. Katakura M, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):405–8
Intrathyroidal T cell clones from patients with autoimmune thyroid disease. MacKenzie WA, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):818–24
The mechanism of spontaneous hypothyroidism in patients with Graves' disease after antithyroid drug treatment. Tamai H, et al. **J Clin Endocrinol Metab** 1987 Apr; 64(4):718–22
Juvenile Graves disease: usefulness and limitations of thyrotropin receptor antibody determinations. Foley TP Jr, et al. **J Pediatr** 1987 Mar;110(3):378–86

GROIN

The groin flap for immediate reconstruction [letter] Dvir E. **Plast Reconstr Surg** 1987 Mar;79(3):505

GROWTH

Controlled trial of zinc supplementation during recovery from malnutrition: effects on growth and immune function. Castillo-Duran C, et al. **Am J Clin Nutr** 1987 Mar; 45(3):602–8
Food consumption patterns of Canadian preschool children in relation to zinc and growth status. Smit Vanderkooy PD, et al. **Am J Clin Nutr** 1987 Mar;45(3):609–16
Knemometry in assessment of linear growth. Wales JK, et al. **Arch Dis Child** 1987 Feb;62(2):166–71
Growth after renal transplantation in children. Fine RN. **J Pediatr** 1987 Mar;110(3):414–6
Growth and development in infants after renal transplantation. So SK, et al. **J Pediatr** 1987 Mar; 110(3):343–50
Growth and sexual maturation in children after kidney transplantation. van Diemen-Steenvoorde R, et al. **J Pediatr** 1987 Mar;110(3):351–6
Hormonal regulation of human growth [editorial] Rechler MM, et al. **N Engl J Med** 1987 Apr 9;316(15):941–3
Growth and development of infants surviving respiratory distress syndrome: a 2-year follow-up. Piekkala P, et al. **Pediatrics** 1987 Apr;79(4):529–37

GROWTH DISORDERS

Body composition of Peruvian children with short stature and high weight-for-height. I. Total body-water measurements and their prediction from anthropometric values. Boutton TW, et al. **Am J Clin Nutr** 1987 Mar; 45(3):513–25
Growth hormone secretory patterns in children with short stature. Costin G, et al. **J Pediatr** 1987 Mar;110(3):362–8
Renewed catch-up growth with increased replacement doses of human growth hormone. Gertner JM, et al. **J Pediatr** 1987 Mar;110(3):425–8
Short-term treatment of short stature and subnormal growth rate with human growth hormone. Raiti S, et al. **J Pediatr** 1987 Mar;110(3):357–61

GROWTH PLATE

Growth plate transplantation [letter] McKee NH. **Plast Reconstr Surg** 1987 Mar;79(3):503–4

GROWTH SUBSTANCES

Cloned, Ia-restricted T cells that do not produce interleukin 4(IL 4)/B cell stimulatory factor 1(BSF-1) fail to help antigen-specific B cells. Killar L, et al. **J Immunol** 1987 Mar 15;138(6):1674–9
Role of T cell-replacing factor (TRF) in the murine B cell differentiation: induction of increased levels of expression of secreted type IgM mRNA. Matsumoto M, et al. **J Immunol** 1987 Mar 15;138(6):1826–33
Species-specificity of T cell stimulating activities of IL 2 and BSF-1 (IL 4): comparison of normal and recombinant, mouse and human IL 2 and BSF-1 (IL 4). Mosmann TR, et al. **J Immunol** 1987 Mar 15;138(6):1813–6
Interleukin 1 stimulates endothelial cells to release multilineage human colony-stimulating activity. Segal GM, et al. **J Immunol** 1987 Mar 15;138(6):1772–8
Mesenchymal target cell specificity of egg granuloma-derived fibroblast growth factor in schistosomiasis. Wyler DJ, et al. **J Infect Dis** 1987 Apr; 155(4):728–36
Estrogens regulate production of specific growth factors in hormone-dependent human breast cancer. Lippman ME, et al. **J Lab Clin Med** 1987 Mar;109(3):230–5

GUANINE NUCLEOTIDE REGULATORY PROTEIN

Sodium fluoride mimics effects of both agonists and antagonists on intact human platelets by simultaneous modulation of phospholipase C and adenylate cyclase activity. Kienast J, et al. **Blood** 1987 Mar;69(3):859–66

GYNECOLOGY

(Sub)specialization in obstetrics and gynecology: results of a survey by the American Board of Obstetrics and Gynecology. Merrill JA. **Am J Obstet Gynecol** 1987 Mar; 156(3):550–7
Delivery of fertility control services by male and female obstetrician-gynecologists. Weisman CS, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):464–9
Whither gynecology? [editorial] Pitkin RM. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):419

GYNECOMASTIA

Increased aromatase activity in pubic skin fibroblasts from patients with isolated gynecomastia. Bulard J, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):618–23

H-2 ANTIGENS

Parasite-accessory cell interactions in murine leishmaniasis. II. Leishmania donovani suppresses macrophage expression of class I and class II major histocompatibility complex gene products. Reiner NE, et al. **J Immunol** 1987 Mar 15; 138(6):1926–32

HAEMOPHILUS

Selective medium that distinguishes Haemophilus influenzae from Haemophilus parainfluenzae in clinical specimens: its value in investigating respiratory sepsis. Roberts DE, et al. **J Clin Pathol** 1987 Jan;40(1):75–6

HAEMOPHILUS INFECTIONS

Acute Haemophilus influenzae chorioamnionitis associated with intact amniotic membranes. Winn HN, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):458–9
Efficacy of a new cephalosporin for acute otitis media. Hotaling AJ, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):370–3
Onset of Hemophilus influenzae type-b meningitis during cefaclor therapy for preseptal cellulitis. Brady MT, et al. **Clin Pediatr (Phila)** 1987 Mar;26(3):132–4
Haemophilus parainfluenzae endocarditis. Calio AJ, et al. **Heart Lung** 1987 Mar;16(2):222–3
Comparison of radiometric and gas capture systems for blood cultures [letter] Harper EA, et al. **J Clin Pathol** 1987 Feb; 40(2):243
Endocarditis caused by beta-lactamase-producing Haemophilus influenzae. Dall L, et al. **South Med J** 1987 Mar;80(3):405–6

HAEMOPHILUS INFLUENZAE

Endocarditis caused by beta-lactamase-producing Haemophilus influenzae. Dall L, et al. **South Med J** 1987 Mar;80(3):405–6

HALITOSIS

Real and imaginary halitosis [editorial] Hawkins C. **Br Med J** 1987 Jan 24;294(6566):200–1

HALLUCINATIONS

Auditory hallucinations in combat-related chronic posttraumatic stress disorder. Mueser KT, et al. **Am J Psychiatry** 1987 Mar;144(3):299–302

HALOPERIDOL

Forced normalization. Acute psychosis after seizure control in seven patients. Pakalnis A, et al. **Arch Neurol** 1987 Mar; 44(3):289–92

HALOTHANE

Unexplained hepatitis following halothane [letter] Burns TH. **Anaesthesia** 1987 Jan;42(1):76
Isoflurane for anaesthesia in the dental chair. a comparison of the incidence of cardiac dysrhythmias during anaesthesia with halothane and isoflurane. Cripps TP, et al. **Anaesthesia** 1987 Feb;42(2):189–91
Halothane hepatotoxicity in guinea pigs. Lind RC, et al. **Anesth Analg** 1987 Mar;66(3):222–8
Hepatic oxygen supply and consumption in rats exposed to thiopental, halothane, enflurane, and isoflurane in the presence of hypoxia. Matsumoto N, et al. **Anesthesiology** 1987 Mar;66(3):337–43
Effect of type of anesthesia on blood loss at cesarean section. Gilstrap LC 3d, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):328–32

HAMARTOMA

Linear nevi, hemihypertrophy, connective tissue hamartomas, and unusual neoplasms in children. Hornstein L, et al. **J Pediatr** 1987 Mar;110(3):404–8

HAND

Detecting sincerity of effort when measuring grip strength. Niebuhr BR, et al. **Am J Phys Med** 1987 Feb;66(1):16–24
Arterial insufficiency in hemodialysis access procedures: reconstruction by an interposition polytetrafluoroethylene graft conduit. West JC, et al. **Am J Surg** 1987 Mar; 153(3):300–1
Hypothenar hammer syndrome presenting as bilateral Raynaud's phenomenon [letter] Williams WV, et al. **Arthritis Rheum** 1987 Feb;30(2):234–5
Thumb polydactyly as a part of the range of genetic expression for thenar hypoplasia. Graham JM Jr, et al. **Clin Pediatr (Phila)** 1987 Mar;26(3):142–8
Myelopathy hand. New clinical signs of cervical cord damage. Ono K, et al. **J Bone Joint Surg [Br]** 1987 Mar; 69(2):215–9

HAND DERMATOSES

Rheumatoid arthritis associated with pustulosis palmoplantaris. A case report. Hoshino T, et al. **Clin Orthop** 1987 Mar;(216):270–5

HAND INJURIES

Early coverage of deep hand burns with groin flaps. Hanumadass M, et al. **J Trauma** 1987 Feb;27(2):109–14
The groin flap for immediate reconstruction [letter] Dvir E. **Plast Reconstr Surg** 1987 Mar;79(3):505

HANDICAPPED

The unremitting burden on carers [letter] Warren M. **Br Med J** 1987 Feb 7;294(6568):371
Life satisfaction and quality of life among disabled elderly adults. Osberg JS, et al. **J Gerontol** 1987 Mar;42(2):228–30
Social support, threat, and coping responses and effectiveness in the functionally disabled. McNett SC. **Nurs Res** 1987 Mar-Apr;36(2):98–103

HAY FEVER

Prevalence of asthma and hay fever in England and Wales. Fleming DM, et al. **Br Med J** 1987 Jan 31;294(6567):279–83
Seasonal increase of bronchial reactivity in allergic rhinitis. Madonini E, et al. **J Allergy Clin Immunol** 1987 Feb; 79(2):358–63
Isotypic and antigenic restriction of the blocking antibody response to ryegrass pollen: correlation of rye group I antigen-specific IgG1 with clinical response. Moss RB, et al. **J Allergy Clin Immunol** 1987 Feb;79(2):387–98

HEAD

Average radiation doses in a standard head examination for 250 CT systems. McCrohan JL, et al. **Radiology** 1987 Apr; 163(1):263–8

HEAD AND NECK NEOPLASMS

Midline cervical cysts in children. Thyroglossal anomalies. deMello DE, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):418–20
Blood transfusion and outcome in stage III head and neck carcinoma. Johnson JT, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):307–10
Synovial sarcoma of the head and neck. Moore DM, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):311–3
The trapezius myocutaneous flap. Dependability and limitations. Netterville JL, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):271–81
Management of xeroderma pigmentosum. Osguthorpe JD, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar; 113(3):292–4
Clinically derived dose-effect relationship for hyperthermia given in combination with low-dose radiotherapy [letter] Holt JA. **Br J Radiol** 1987 Jan;60(709):100–1
Improved response and survival to combined cisplatin and radiation in non-keratinizing squamous cell carcinomas of the head and neck. An RTOG study of 114 advanced stage tumors. Crissman JD, et al. **Cancer** 1987 Apr 15; 59(8):1391–7
Angiosarcoma of the face and scalp, prognosis and treatment. Holden CA, et al. **Cancer** 1987 Mar 1;59(5):1046–57
Is modified radical neck dissection only a staging procedure? O'Brien CJ, et al. **Cancer** 1987 Mar 1;59(5):994–9
5-Fluorouracil, cyclophosphamide, and vincristine for adenoid cystic carcinoma of the head and neck. Triozzi PL, et al. **Cancer** 1987 Mar 1;59(5):887–90
Endocrine complications after radiotherapy for tumors of the head and neck. Samaan NA, et al. **J Lab Clin Med** 1987 Mar;109(3):364–72
Separation of the masticator space from the parapharyngeal space. Curtin HD. **Radiology** 1987 Apr;163(1):195–204

HEAD INJURIES

Comprehensive care of patients with head injuries. Brocklehurst G, et al. **Br Med J** 1987 Feb 7;294(6568):345–7
Head injuries in the elderly [editorial] Galbraith S. **Br Med J** 1987 Feb 7;294(6568):325
Acute paranasal sinusitis related to nasotracheal intubation of head-injured patients. Grindlinger GA, et al. **Crit Care Med** 1987 Mar;15(3):214–7
Plasma fibronectin in head-injured ICU patients. Torre D, et al. **Crit Care Med** 1987 Mar;15(3):262–3
The shaken baby syndrome. A clinical, pathological, and biomechanical study. Duhaime AC, et al. **J Neurosurg** 1987 Mar;66(3):409–15
Why I have difficulty being enthusiastic about recommending that children wear helmets on bicycles [letter] Ciastko AR. **Pediatrics** 1987 Mar;79(3):487–8

HEADACHE

Postoperative headache in young patients after spinal anaesthesia. Flaatten H, et al. **Anaesthesia** 1987 Feb; 42(2):202–5
Early blood patch recommended [letter] Heyman HJ, et al. **Anesth Analg** 1987 Mar;66(3):284
Dural puncture headache suspected, cortical vein thrombosis diagnosed [letter] Hubbert CH. **Anesth Analg** 1987 Mar; 66(3):285

HEALTH

The impact of passive smoking on emergency room visits of urban children with asthma. Evans D, et al. **Am Rev Respir Dis** 1987 Mar;135(3):567–72
Black-white health gap in the USA [editorial] Dunea G, et al. **Br Med J** 1987 Jan 24;294(6566):199–200
Adolescent homosexuality: psychosocial and medical implications. Remafedi G. **Pediatrics** 1987 Mar;79(3):331–7

HEALTH EDUCATION

AIDS publicity: some experiences from Scotland. Hastings GB, et al. **Br Med J** 1987 Jan 3;294(6563):48–9
Planting mangoes for the future in Tibet. Murphy K. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1649–52

HEALTH FACILITIES

The General Practice Finance Corporation: an unnecessary change [editorial] Macpherson G. **Br Med J** 1987 Jan 31; 294(6567):266
Demise of Philadelphia General an instructive case; other cities treat public hospital ills differently. Friedman E. **JAMA** 1987 Mar 27;257(12):1571–2, 1574–5
Measles spread in medical settings: an important focus of disease transmission? Istre GR, et al. **Pediatrics** 1987 Mar; 79(3):356–8

HEALTH FACILITY ADMINISTRATORS

CEOs cite ways to improve medical staff relations. Newald J. **Hospitals** 1987 Mar 20;61(6):114, 116

HEALTH INSURANCE FOR AGED AND DISABLED, TITLE 18

Home care is more than Medicare regs. Smith JB. **Am J Nurs** 1987 Mar;87(3):304–6
The complete blood count and physician payment [letter] Moss JM. **Ann Intern Med** 1987 Apr;106(4):641–2
Medicare's three-hour rule [letter] Gordan DS. **Arch Phys Med Rehabil** 1987 Mar;68(3):187
Let's represent the interest of our patients [editorial] Bone RC. **Chest** 1987 Mar;91(3):317–8
DRG payment for long-term ventilator patients. Implications and recommendations. Douglass PS, et al. **Chest** 1987 Mar; 91(3):413–7
Financial implications of prolonged ventilator care of Medicare patients under the prospective payment system. A multicenter study. Gracey DR, et al. **Chest** 1987 Mar; 91(3):424–7
The financial impact of Medicare diagnosis-related groups. Effect upon hospitals receiving cardiac patients referred for tertiary care. Thomas F, et al. **Chest** 1987 Mar; 91(3):418–23
Capitation: will one price fit all? Cherskov M. **Hospitals** 1987 Mar 20;61(6):80–5
Waiving Medicare deductibles: illegal tactic? Powills S. **Hospitals** 1987 Mar 5;61(5):38–9
Unreliable AAPCC rates minimize provider interest. Shahoda T. **Hospitals** 1987 Mar 20;61(6):34, 41
Hospitals doubt "promptness" of prompt payment.Shahoda T. **Hospitals** 1987 Mar 5;61(5):20
CBO report on Medicare cuts sparks concern. Shahoda T. **Hospitals** 1987 Mar 20;61(6):33–4
Congress rallies around catastrophic coverage. Shahoda T. **Hospitals** 1987 Mar 5;61(5):19
Secondary payer laws confuse hospitals: HCFA. Shahoda T. **Hospitals** 1987 Mar 20;61(6):41, 43
Capitation: are you ready? Traska MR. **Hospitals** 1987 Mar 20;61(6):50, 54
Industry opposes HCFA's recent capital proposal. Traska MR. **Hospitals** 1987 Mar 20;61(6):49–50
Evangelical acts to hike cash flow without PIP. Traska MR. **Hospitals** 1987 Mar 5;61(5):24, 28
No fanfare for HCFA's Medicare capitation plan. Traska MR. **Hospitals** 1987 Mar 5;61(5):41
Will HCFA limit coverage beyond transplants? Wilkinson R. **Hospitals** 1987 Mar 5;61(5):20, 22
Assessing Medicare's prospective payment system [editorial] Davis C. **JAMA** 1987 Apr 3;257(13):1793–4
The impact of Medicare's prospective payment system on Wisconsin nursing homes. Sager MA, et al. **JAMA** 1987 Apr 3;257(13):1762–6
Medicare-designated centers for cardiac transplantation. Renlund DG, et al. **N Engl J Med** 1987 Apr 2;316(14):873–6

HEALTH MAINTENANCE ORGANIZATIONS

Use of outpatient mental health services over time in a health maintenance organization and fee-for-service plans. Manning WG Jr, et al. **Am J Psychiatry** 1987 Mar; 144(3):283–7
HMO membership, copayment, and initiation of care for cancer: a study of working adults. Greenwald HP. **Am J Public Health** 1987 Apr;77(4):461–6
PRO scrutiny means more hospital involvement [interview by Myk Cherskov] Dehn T. **Hospitals** 1987 Mar 20; 61(6):103–4
Unreliable AAPCC rates minimize provider interest. Shahoda T. **Hospitals** 1987 Mar 20;61(6):34, 41
HMO review bidders stew over delayed RFP. Traska MR. **Hospitals** 1987 Mar 20;61(6):73–4
Consolidation afoot among Chicago HMOs. Traska MR. **Hospitals** 1987 Mar 20;61(6):74, 78
Capitation: are you ready? Traska MR. **Hospitals** 1987 Mar 20;61(6):50, 54
No fanfare for HCFA's Medicare capitation plan. Traska MR. **Hospitals** 1987 Mar 5;61(5):41
Change the HMO Act? Congress is busy elsewhere. Traska MR. **Hospitals** 1987 Mar 5;61(5):40–1

HEALTH POLICY

Cholesterol reduction and health policy: taking clinical science to patient care. Epstein AM, et al. **Ann Intern Med** 1987 Apr;106(4):621–3
Quality of institutional care and the elderly: policy issues and options. Day P, et al. **Br Med J** 1987 Feb 7; 294(6568):384–7
Fine words, but will he deliver? [editorial] McWhinney IR. **Can Med Assoc J** 1987 Mar 1;136(5):473–4
Achieving Health for All: implications for Canadian health and social policies [editorial] Mustard JF. **Can Med Assoc J** 1987 Mar 1;136(5):471–3

HEALTH PROMOTION

The cholesterol saga: whither health promotion? Becker MH. **Ann Intern Med** 1987 Apr;106(4):623–6
A mockery of health promotion [editorial] **Lancet** 1987 Feb 28;1(8531):489
The Health-Promoting Lifestyle Profile: development and psychometric characteristics. Walker SN, et al. **Nurs Res** 1987 Mar–Apr;36(2):76–81

HEALTH RESORTS

Down on the health farm. Dawson J. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1665–6

HEALTH RESOURCES

Fine words, but will he deliver? [editorial] McWhinney IR. **Can Med Assoc J** 1987 Mar 1;136(5):473–4
Rationing health care. Grimes DS. **Lancet** 1987 Mar 14; 1(8533):615–6

HEALTH SERVICES ACCESSIBILITY

Evaluation of the efficacy and acceptability to patients of a physiotherapist working in a health centre. Hackett GI, et al. **Br Med J** 1987 Jan 3;294(6563):24–6

HEALTH SERVICES FOR THE AGED

Geriatric practice. Taking up where primary care leaves off. Hamerman D, et al. **Am J Med** 1987 Mar;82(3):525–8
Prospective study of drug reporting by general practitioners for an elderly population referred to a geriatric service. Gilchrist WJ, et al. **Br Med J** 1987 Jan 31;294(6567):289–90
Long-term care financing: will it bury tax reform? Newald J. **Hospitals** 1987 Mar 5;61(5):42–7
Post-geriatric evaluation unit follow-up: team versus nonteam. Kerski D, et al. **J Gerontol** 1987 Mar;42(2):191–5

HEALTH SERVICES RESEARCH

Utilization prediction for helicopter emergency medical services. Macione AR, et al. **Ann Emerg Med** 1987 Apr; 16(4):391–8
Variability in nurse staffing research. Halloran EJ, et al. **J Nurs Adm** 1987 Feb;17(2):26–34

HEALTH SURVEYS

Appraising health risk appraisal [editorial] Schoenbach VJ. **Am J Public Health** 1987 Apr;77(4):409–11
The validity of health risk appraisal instruments for assessing coronary heart disease risk. Smith KW, et al. **Am J Public Health** 1987 Apr;77(4):419–24

HEARING DISORDERS

Brainstem auditory evoked potentials: intraoperative monitoring technique in surgery of posterior fossa tumors. Aravabhumi S, et al. **Arch Phys Med Rehabil** 1987 Mar; 68(3):142–6

HEARING LOSS, PARTIAL

Stapedotomy and better hearing results at 4000 Hz [letter] Raman R. **Arch Otolaryngol Head Neck Surg** 1987 Apr; 113(4):437–8

HEARING LOSS, SENSORINEURAL

Hearing loss due to mumps. Hall R, et al. **Arch Dis Child** 1987 Feb;62(2):189–91
Migraine and sudden sensorineural hearing loss. Lipkin AF, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar; 113(3):325–6

HEART

The influence of age and gender on left ventricular response to supine exercise in asymptomatic normal subjects. Adams KF, et al. **Am Heart J** 1987 Mar;113(3):732–42
Validation of in vivo two-dimensional echocardiographic dimension measurements using myocardial mass estimates in dogs. Stack RS, et al. **Am Heart J** 1987 Mar; 113(3):725–31
Comparison of monoplane and biplane assessment of regional left ventricular wall motion after thrombolytic therapy for acute myocardial infarction. Holmes DR Jr, et al. **Am J Cardiol** 1987 Apr 1;59(8):793–7
Effects of a new vasodilating beta-blocking drug, carvedilol, on left ventricular function in stable angina pectoris. Lahiri A, et al. **Am J Cardiol** 1987 Apr 1;59(8):769–74
Role of cardiopulmonary mechanoreceptors in the postural regulation of renin. Sanchez RA, et al. **Am J Cardiol** 1987 Apr 1;59(8):881–6
Myocardial adenylate cyclase activity in ritodrine-treated pregnant rabbits. Hatjis CG, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):749–54
Coxsackievirus B-3-induced myocarditis. Effect of sex steroids on viremia and infectivity of cardiocytes. Lyden DC, et al. **Am J Pathol** 1987 Mar;126(3):432–8
Amrinone blunts cardiac depression caused by enflurane or isoflurane anesthesia in the dog. Makela VH, et al. **Anesth Analg** 1987 Mar;66(3):215–21
Advances in noninvasive cardiovascular imaging: implications for the anesthesiologist. Cahalan MK, et al. **Anesthesiology** 1987 Mar;66(3):356–72 (144 ref.)
Increased cardiac electrical instability concomitant with pacing induced repolarisation abnormalities. Della Bella P, et al. **Br Heart J** 1987 Feb;57(2):118–24
Diurnal variation in left ventricular function: a study of patients with myocardial ischaemia, syndrome X, and of normal controls. Levy RD, et al. **Br Heart J** 1987 Feb; 57(2):148–53
Left ventricular function at similar heart rates during tachycardia induced by exercise and atrial pacing: an echocardiographic study. Piérard LA, et al. **Br Heart J** 1987 Feb;57(2):154–60
Colour display of quantitative blood flow and cardiac anatomy in a single magnetic resonance cine loop. Klipstein RH, et al. **Br J Radiol** 1987 Feb;60(710):105–11
Ultrasonic localisation of a non-opaque intravascular catheter fragment. Moreno AJ, et al. **Br J Radiol** 1987 Jan; 60(709):91–2
The third heart sound [editorial] Timmis AJ. **Br Med J** 1987 Feb 7;294(6568):326–7
Clinical nuclear cardiology: 1. Studies of myocardial perfusion and cellular damage. Huckell VF, et al. **Can Med Assoc J** 1987 Feb 15;136(4):335–43
Clinical nuclear cardiology: 2. Nuclear angiography. Huckell VF, et al. **Can Med Assoc J** 1987 Mar 1;136(5):489–95
Exercise testing and radionuclide procedures in high-risk populations. Bonow RO. **Circulation** 1987 Mar;75(3 Pt 2):II18–9
Antiarrhythmic agents: modulated receptor applications. Hondeghem LM. **Circulation** 1987 Mar;75(3):514–20
Effects of the pericardium on the diastolic left coronary pressure-flow relationship in the isolated dog heart. Watanabe J, et al. **Circulation** 1987 Mar;75(3):670–5
Impact of symptom frequency and symptom distress on self-reported quality of life in heart transplant recipients. Lough ME, et al. **Heart Lung** 1987 Mar;16(2):193–200
Effects of caffeine ingestion on heart rate, blood pressure, myocardial oxygen consumption, and cardiac rhythm in acute myocardial infarction patients. Schneider JR. **Heart Lung** 1987 Mar;16(2):167–74
Will HCFA limit coverage beyond transplants? Wilkinson R. **Hospitals** 1987 Mar 5;61(5):20, 22
Imaging of cardiac allograft rejection in dogs using indium-111 monoclonal antimyosin Fab. Addonizio LJ, et al. **J Am Coll Cardiol** 1987 Mar;9(3):555–64
Role of myocardial perfusion imaging in evaluating thrombolytic therapy for acute myocardial infarction. Beller GA. **J Am Coll Cardiol** 1987 Mar;9(3):661–8
Computers in cardiac imaging. Collins SM, et al. **J Am Coll Cardiol** 1987 Mar;9(3):669–77
Determinants of ventricular arrhythmias in mildly symptomatic patients with coronary artery disease and influence of inducible left ventricular dysfunction on arrhythmia frequency. Tracy CM, et al. **J Am Coll Cardiol** 1987 Mar;9(3):483–8
QT interval prolongation and sudden cardiac death in diabetic autonomic neuropathy. Kahn JK, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):751–4
Hemodynamic consequences of neonatal polycythemia. Swetnam SM, et al. **J Pediatr** 1987 Mar;110(3):443–7
Cardiac allotransplantation in newborns [letter] **N Engl J Med** 1987 Apr 2;316(14):878–9
Medicare-designated centers for cardiac transplantation. Renlund DG, et al. **N Engl J Med** 1987 Apr 2;316(14):873–6
Clinical considerations of cardiac transplantation in organ transplantation: preoperative and postoperative evaluation. Andreone PA, et al. **Radiol Clin North Am** 1987 Mar; 25(2):357–66 (47 ref.)
Diagnostic challenges following cardiac transplantation. Guthaner DF, et al. **Radiol Clin North Am** 1987 Mar; 25(2):367–76 (24 ref.)
MRI in organ transplantation. Lund G, et al. **Radiol Clin North Am** 1987 Mar;25(2):281–8 (31 ref.)
Electric current and voltage recordings on the myocardium during electrosurgical procedures in canines. Selikowitz SM, et al. **Surg Gynecol Obstet** 1987 Mar;164(3):219–24

HEART ANEURYSM

Atrial septal aneurysm associated with systemic embolism and interatrial right-to-left shunt. Shenoy MM, et al. **Arch Intern Med** 1987 Mar;147(3):605–6
Atrial septal aneurysm: spectrum of clinical and echocardiographic presentations. Bewick DJ, et al. **Can Med Assoc J** 1987 Mar 15;136(6):609–11

HEART ARREST

Cardiac arrest from pulmonary outflow tract obstruction due to a double-lumen tube. Wells DG, et al. **Anesthesiology** 1987 Mar;66(3):422–3
Calcium and cardiac arrest [letter] Finn MC. **Ann Intern Med** 1987 Apr;106(4):630–1
One thousand heart attacks in Grampian: the place of cardiopulmonary resuscitation in general practice. Pai GR, et al. **Br Med J** 1987 Feb 7;294(6568):352–4
Safety and efficacy of nimodipine in resuscitation of patients outside hospital. Roine RO, et al. **Br Med J** 1987 Jan 3; 294(6563):20
Death in the clouds. Wakeford R. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1642–3
Computer program for bicarbonate dose calculation during cardiac arrest [letter] Doyle DJ. **Crit Care Med** 1987 Mar; 15(3):283–4
Prevention of postischemic hypoperfusion after canine cardiac arrest by nicardipine. Iwatsuki N, et al. **Crit Care Med** 1987 Apr;15(4):313–7
Atrial fibrillation with high degree atrioventricular block masquerading as ventricular fibrillation masquerading as asystole during cardiac arrest. Ornato JP, et al. **Crit Care Med** 1987 Apr;15(4):334–5
QT interval prolongation and sudden cardiac death in diabetic autonomic neuropathy. Kahn JK, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):751–4
Automatic external defibrillators used by emergency medical technicians. A controlled clinical trial. Cummins RO, et al. **JAMA** 1987 Mar 27;257(12):1605–10
Life-threatening ventricular tachycardia and fibrillation induced by painless myocardial ischemia during exercise testing. Hong RA, et al. **JAMA** 1987 Apr 10; 257(14):1937–40

HEART ARREST, INDUCED

The effect of pericardial insulation on hypothermic phrenic nerve injury during open-heart surgery. Esposito RA, et al. **Ann Thorac Surg** 1987 Mar;43(3):303–8
A new method to induce topical cooling of the right atrium for treatment of supraventricular tachyarrhythmia: an experimental study. Higashidate M, et al. **Ann Thorac Surg** 1987 Mar;43(3):313–7
Clinical comparisons of methods of myocardial protection. Daily PO, et al. **J Thorac Cardiovasc Surg** 1987 Mar; 93(3):324–36
Developmental changes in reperfusion injury. A comparison of intracellular cation accumulation in the newborn, neonatal, and adult heart. Pridjian AK, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):428–33
Enhanced myocardial protection with high-energy phosphates in St. Thomas' Hospital cardioplegic solution. Synergism of adenosine triphosphate and creatine phosphate. Robinson LA, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):415–27

HEART ATRIUM

Simultaneous right atrial appendage sensing with a target tip, a solid tip and J orthogonal electrodes. Aubert AE, et al. **Am J Cardiol** 1987 Mar 1;59(6):610–4
Atrial septal aneurysm associated with systemic embolism and interatrial right-to-left shunt. Shenoy MM, et al. **Arch Intern Med** 1987 Mar;147(3):605–6
Pseudoatrial dissociation. Kanemoto N, et al. **Chest** 1987 Mar; 91(3):450–2
Intra-atrial malpositions of Silastic catheters in newborns. Hausdorf G, et al. **Crit Care Med** 1987 Apr;15(4):308–9

HEART AUSCULTATION

Audibility of the fourth heart sound. Relationship to presence of disease and examiner experience. Jordan MD, et al. **Arch Intern Med** 1987 Apr;147(4):721–6
The third heart sound [editorial] Timmis AJ. **Br Med J** 1987 Feb 7;294(6568):326–7
Clinical aspects of fetal heart auscultation. Herbert WN, et al. **Obstet Gynecol** 1987 Apr;69(4):574–7

HEART BLOCK

High degree atrioventricular block in a marathoner with 5-year follow-up. DiNardo-Ekery D, et al. **Am Heart J** 1987 Mar;113(3):834–7
Latent intraHisian block provoked by a seizure. Gordon S, et al. **Am Heart J** 1987 Mar;113(3):837–9
Progression of complete heart block to isolated infra-Hisian block following penetrating cardiac trauma. O'Byrne GT, et al. **Am Heart J** 1987 Mar;113(3):839–42
Left anterior fascicular block and masking of inferior wall infarction. Brown J, et al. **Am J Med** 1987 Mar;82(3):563–5
Propafenone ingestion. McHugh TP, et al. **Ann Emerg Med** 1987 Apr;16(4):437–40
Maternal and fetal outcome in neonatal lupus erythematosus. McCune AB, et al. **Ann Intern Med** 1987 Apr;106(4):518–23
Tricyclic antidepressants in depressed patients with cardiac conduction disease. Roose SP, et al. **Arch Gen Psychiatry** 1987 Mar;44(3):273–5
Severe symptomatic atrioventricular block induced by pilocarpine eye drops. Littmann L, et al. **Arch Intern Med** 1987 Mar;147(3):586–7

Use of ambulatory electrocardiographic monitoring to identify high-risk patients with congenital complete heart block. Dewey RC, et al. **N Engl J Med** 1987 Apr 2; 316(14):835–9

Monitoring the patient with conduction disturbances and blocks. Geddes LE. **Nurs Clin North Am** 1987 Mar; 22(1):33–47

HEART CATHETERIZATION

Hemodynamic evaluation of porcine bioprostheses in the mitral position by Doppler echocardiography. Fawzy ME, et al. **Am J Cardiol** 1987 Mar 1;59(6):643–6

Cryosurgical versus catheter ablation of the atrioventricular junction. Marchese AC, et al. **Am J Cardiol** 1987 Apr 1; 59(8):870–3

Coronary reperfusion catheter technique [letter] Salinger MH, et al. **Am J Cardiol** 1987 Mar 1;59(6):724

Vascular access for acute haemodialysis. Gibson TC, et al. **Arch Dis Child** 1987 Feb;62(2):141–5

Transcatheter umbrella closure of congenital heart defects. Lock JE, et al. **Circulation** 1987 Mar;75(3):593–9

Nonsurgical closure of patent ductus arteriosus: clinical application of the Rashkind PDA Occluder System. Rashkind WJ, et al. **Circulation** 1987 Mar;75(3):583–92

Intra-atrial malpositions of Silastic catheters in newborns. Hausdorf G, et al. **Crit Care Med** 1987 Apr;15(4):308–9

New heavy-duty exchange guide wire. Butto F, et al. **Radiology** 1987 Apr;163(1):276–8

HEART CONDUCTION SYSTEM

Supernormal conduction in accessory atrioventricular connections. Chang MS, et al. **Am J Cardiol** 1987 Apr 1; 59(8):852–6

Role of invasive electrophysiologic testing in patients with symptomatic bundle branch block. Click RL, et al. **Am J Cardiol** 1987 Apr 1;59(8):817–23

Frequency, diagnosis and clinical characteristics of patients with multiple accessory atrioventricular pathways. Colavita PG, et al. **Am J Cardiol** 1987 Mar 1;59(6):601–6

Cryosurgical versus catheter ablation of the atrioventricular junction. Marchese AC, et al. **Am J Cardiol** 1987 Apr 1; 59(8):870–3

Follow-up evaluation of infant paroxysmal atrial tachycardia: transesophageal study. Benson DW Jr, et al. **Circulation** 1987 Mar;75(3):542–9

Automaticity, triggered activity, and responses to adrenergic stimulation in cat subendocardial Purkinje fibers after healing of myocardial infarction. Kimura S, et al. **Circulation** 1987 Mar;75(3):651–60

Left bundle branch block: a continuously evolving concept. Flowers NC. **J Am Coll Cardiol** 1987 Mar;9(3):684–97 (129 ref.)

HEART DEFECTS, CONGENITAL

Congenital heart disease in pregnancy: short- and long-term implications. Shime J, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):313–22

Pharmacodynamics and pharmacokinetics of high-dose sufentanil in infants and children undergoing cardiac surgery. Davis PJ, et al. **Anesth Analg** 1987 Mar;66(3):203–8

Transcatheter umbrella closure of congenital heart defects. Lock JE, et al. **Circulation** 1987 Mar;75(3):593–9

Intraoperative two-dimensional echocardiography in congenital heart disease. Gussenhoven EJ, et al. **J Am Coll Cardiol** 1987 Mar;9(3):565–72

Pulmonary venous and systemic ventricular inflow obstruction in patients with congenital heart disease: detection by combined two-dimensional and Doppler echocardiography. Vick GW 3d, et al. **J Am Coll Cardiol** 1987 Mar;9(3):580–7

Pediatric Doppler echocardiography 1987: major advances in technology. Sherman FS, et al. **J Pediatr** 1987 Mar; 110(3):333–42 (19 ref.)

Definitive operation for pulmonary atresia with intact ventricular septum. Results in twenty patients. Alboliras ET, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):454–64

Palliative technique for hypoplastic left heart syndrome [letter] Baciewicz FA Jr, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):476

HEART DISEASES

Prophylactic anticoagulation for left ventricular thrombi after acute myocardial infarction: a prospective randomized trial. Arvan S, et al. **Am Heart J** 1987 Mar;113(3):688–93

Echocardiographic detection of dynamic intracavitary echoes and right atrial thrombus. Vargas-Barron J, et al. **Am Heart J** 1987 Mar;113(3):829–31

The systematic practice of preventive cardiology. Kottke TE, et al. **Am J Cardiol** 1987 Mar 1;59(6):690–4

Left coronary artery to right ventricular fistula after total repair for tetralogy of Fallot. Swensson RE, et al. **Am J Cardiol** 1987 Mar 1;59(6):713–4

Long-term cardiopulmonary sequelae in patients with sleep apnea and chronic lung disease. Fletcher EC, et al. **Am Rev Respir Dis** 1987 Mar;135(3):525–33

Peripheral emboli from left ventricular thrombi of different echocardiographic appearance in acute myocardial infarction. Johannessen KA. **Arch Intern Med** 1987 Apr; 147(4):641–4

Audibility of the fourth heart sound. Relationship to presence of disease and examiner experience. Jordan MD, et al. **Arch Intern Med** 1987 Apr;147(4):721–6

The third heart sound [editorial] Timmis AJ. **Br Med J** 1987 Feb 7;294(6568):326–7

The financial impact of Medicare diagnosis-related groups. Effect upon hospitals receiving cardiac patients referred for tertiary care. Thomas F, et al. **Chest** 1987 Mar; 91(3):418–23

Pediatric Doppler echocardiography 1987: major advances in technology. Sherman FS, et al. **J Pediatr** 1987 Mar; 110(3):333–42 (19 ref.)

I. Cardiac monitoring. **Nurs Clin North Am** 1987 Mar; 22(1):1–120

HEART ENLARGEMENT

Giant left atrium as cause of left pulmonary artery obstruction. Serra AJ, et al. **Ann Thorac Surg** 1987 Mar; 43(3):329–31

Improved sex-specific criteria of left ventricular hypertrophy for clinical and computer interpretation of electrocardiograms: validation with autopsy findings. Casale PN, et al. **Circulation** 1987 Mar;75(3):565–72

Myosin heavy chain messenger RNA and protein isoform transitions during cardiac hypertrophy. Interaction between hemodynamic and thyroid hormone-induced signals. Izumo S, et al. **J Clin Invest** 1987 Mar;79(3):970–7

HEART FAILURE, CONGESTIVE

Pericardial constraint in chronic heart failure. Boltwood CM Jr, et al. **Am Heart J** 1987 Mar;113(3):847–9

The value of mixed venous oxygen saturation as a therapeutic indicator in the treatment of advanced congestive heart failure. Hassan E, et al. **Am Heart J** 1987 Mar;113(3):743–9

Oscillatory hyperventilation in severe congestive heart failure secondary to idiopathic dilated cardiomyopathy or to ischemic cardiomyopathy. Kremser CB, et al. **Am J Cardiol** 1987 Apr 1;59(8):900–5

Clinical determinants of mortality in chronic congestive heart failure secondary to idiopathic dilated or to ischemic cardiomyopathy. Likoff MJ, et al. **Am J Cardiol** 1987 Mar 1;59(6):634–8

Progressive atrioventricular valvular regurgitation in single ventricle. Moak JP, et al. **Am J Cardiol** 1987 Mar 1; 59(6):656–8

Contribution of the renin-angiotensin-aldosterone system to development of tolerance and fluid retention in chronic congestive heart failure during prazosin treatment. Riegger GA, et al. **Am J Cardiol** 1987 Apr 1;59(8):906–10

Plasma norepinephrine levels in infants and children with congestive heart failure. Ross RD, et al. **Am J Cardiol** 1987 Apr 1;59(8):911–4

Hemodynamic effects of intermittent transdermal nitroglycerin in chronic congestive heart failure. Sharpe N, et al. **Am J Cardiol** 1987 Apr 1;59(8):895–9

Predictability of mitral regurgitation detected by Doppler echocardiography in patients referred for cardiac transplantation. Strauss RH, et al. **Am J Cardiol** 1987 Apr 1;59(8):892–4

Pulmonary edema associated with subarachnoid hemorrhage. Evidence for a cardiogenic origin. Schell AR, et al. **Arch Intern Med** 1987 Mar;147(3):591–2

Congestive heart failure from betaxolol. Case report. Ball S. **Arch Ophthalmol** 1987 Mar;105(3):320

Factors influencing survival and mode of death in severe chronic ischaemic cardiac failure. Glover DR, et al. **Br Heart J** 1987 Feb;57(2):125–32

A correctable complication of advanced congestive heart failure. Valle GA, et al. **Heart Lung** 1987 Mar;16(2):224–6

Myocardial deterioration in a young mother [clinical conference] Kimm JA, et al. **Hosp Pract [Off]** 1987 Mar 15;22(3):215–8, 220–38

Chronic renal and neurohumoral effects of the calcium entry blocker nisoldipine in patients with congestive heart failure. Barjon JN, et al. **J Am Coll Cardiol** 1987 Mar;9(3):622–30

Inhibition of angiotensin-converting enzyme in congestive heart failure [letter] **N Engl J Med** 1987 Apr 2; 316(14):879–80

Hypocalcemic congestive heart failure. Rowell WG, et al. **South Med J** 1987 Mar;80(3):396–8

HEART FUNCTION TESTS

Noninvasive cardiac monitoring. Dennis JW, et al. **Nurs Clin North Am** 1987 Mar;22(1):111–20

HEART INJURIES

Progression of complete heart block to isolated infra-Hisian block following penetrating cardiac trauma. O'Byrne GT, et al. **Am Heart J** 1987 Mar;113(3):839–42

Arrow wounds to the heart and mediastinum. Fingleton LJ. **Br J Surg** 1987 Feb;74(2):126–8

Value of a conventional approach to the diagnosis of traumatic cardiac contusion after chest injury. Soliman MH, et al. **Crit Care Med** 1987 Mar;15(3):218–20

HEART NEOPLASMS

Malignant pericardial diseases: diagnosis and treatment. Kralstein J, et al. **Am Heart J** 1987 Mar;113(3):785–90 (13 ref.)

Fetal cardiac tumor: a prenatal echocardiographic marker for tuberous sclerosis. Gresser CD, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):689–90

Adrenocortical micronodular dysplasia, cardiac myxomas, lentigines, and spindle cell tumors. Report of a kindred. Danoff A, et al. **Arch Intern Med** 1987 Mar;147(3):443–8

Primary non-Hodgkin's lymphoma of the heart in two patients with the acquired immunodeficiency syndrome. Guarner J, et al. **Arch Pathol Lab Med** 1987 Mar; 111(3):254–6

Malignant fibrous histiocytoma of the heart. A case report and review of the literature. Laya MB, et al. **Cancer** 1987 Mar 1;59(5):1026–31

Doppler echocardiographic profiles in obstructive right and left atrial myxomas. Goli VD, et al. **J Am Coll Cardiol** 1987 Mar;9(3):701–3

Primary left ventricular rhabdomyosarcoma in a child: noninvasive assessment and successful resection of a rare tumor. Sholler GF, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):465–8

Cardiac myxoma. A review. Markel ML, et al. **Medicine (Baltimore)** 1987 Mar;66(2):114–25 (81 ref.)

HEART RATE

Correlation between signal-averaged electrocardiogram and programmed stimulation in patients with and without spontaneous ventricular tachyarrhythmias. Denniss AR, et al. **Am J Cardiol** 1987 Mar 1;59(6):586–90

Distribution patterns of ventricular premature complexes at different heart rates. Nilsson G, et al. **Am J Cardiol** 1987 Apr 1;59(8):857–61

Usefulness of isoproterenol facilitation of ventricular tachycardia induction during extrastimulus testing in predicting effective chronic therapy with beta-adrenergic blockade. Olshansky B, et al. **Am J Cardiol** 1987 Mar 1; 59(6):573–7

Pharmacodynamics of 3-hydroxyquinidine alone and in combination with quinidine in healthy persons. Vozeh S, et al. **Am J Cardiol** 1987 Mar 1;59(6):681–4

Programmed electrical stimulation in healed myocardial infarction using a standardized ventricular stimulation protocol. Zehender M, et al. **Am J Cardiol** 1987 Mar 1; 59(6):578–85

Characterization of oscillations in ventricular refractoriness in man after an abrupt increment in heart rate. Marchlinski FE. **Circulation** 1987 Mar;75(3):550–6

Additive effect of theophylline on the cardiac response to isoproterenol. Cusack BJ, et al. **Clin Pharmacol Ther** 1987 Mar;41(3):289–96

Temperature, heart rate, and blood pressure changes associated with clinical MR imaging at 1.5 T. Shellock FG, et al. **Radiology** 1987 Apr;163(1):259–62

HEART RATE, FETAL

External vibratory acoustic stimulation near term: fetal heart rate and heart rate variability responses. Gagnon R, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):323–7

Intrapartum fetal heart rate monitoring [letter] Mathews DD. **Am J Obstet Gynecol** 1987 Feb;156(2):523

HEART SEPTAL DEFECTS, ATRIAL

Sinus venosus interatrial communication and sinus node problems [letter] Anderson RH. **Am J Cardiol** 1987 Mar 1;59(6):724

HEART SEPTUM

Clinical, histochemical, and ultrastructural correlation in septal endomyocardial biopsies from chronic chagasic patients: detection of early myocardial damage. Carrasco Guerra HA, et al. **Am Heart J** 1987 Mar;113(3):716–24

HEART SURGERY

Comparison of esmolol and nitroprusside for acute post-cardiac surgical hypertension. Gray RJ, et al. **Am J Cardiol** 1987 Apr 1;59(8):887–91

Continuous display of plasma potassium during cardiac surgery. Drake HF, et al. **Anaesthesia** 1987 Jan;42(1):23–9

Psychosocial outcome one year after heart surgery. A prospective study. Magni G, et al. **Arch Intern Med** 1987 Mar;147(3):473–7

Reconstruction of infected median sternotomy wounds. Cohen M, et al. **Arch Surg** 1987 Mar;122(3):323–7

Routine template bleeding time determinations before cardiac procedures [letter] Ferraris VA, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):474–6

Long-term results of ventricular assist pumping in postcardiotomy cardiogenic shock. Pae WE Jr, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):434–41

HEART VALVE DISEASES

Diagnosis of functional pulmonary atresia using hyperventilation and Doppler ultrasound. Silberbach GM, et al. **Am J Cardiol** 1987 Mar 1;59(6):709–11

Native-valve endocarditis caused by Staphylococcus epidermidis. A histologically confirmed case. Littenberg B, et al. **Am J Clin Pathol** 1987 Mar;87(3):408–10

HEART VALVE PROSTHESIS

Hemodynamic evaluation of porcine bioprostheses in the mitral position by Doppler echocardiography. Fawzy ME, et al. **Am J Cardiol** 1987 Mar 1;59(6):643–6
Perioperative acute myocardial infarction after valve replacement. Laurindo FR, et al. **Am J Cardiol** 1987 Mar 1;59(6):639–42
A tri-institutional comparison of tissue and mechanical values using a patient-oriented definition of "treatment failure". Cobanoglu A, et al. **Ann Thorac Surg** 1987 Mar; 43(3):245–53
Thromboembolic and other events following valve replacement in a pediatric population treated with antiplatelet agents. McGrath LB, et al. **Ann Thorac Surg** 1987 Mar;43(3):285–7
Accurate patient diagnosis of acute porcine valve failure. Voyce SJ, et al. **Arch Intern Med** 1987 Mar;147(3):585–6
Noninvasive diagnosis of left ventricular outflow tract obstruction caused by a porcine mitral prosthesis. Freedberg RS, et al. **J Am Coll Cardiol** 1987 Mar; 9(3):698–700
Thrombolytic therapy for prosthetic cardiac valve thrombosis. Kurzrok S, et al. **J Am Coll Cardiol** 1987 Mar; 9(3):592–8
Björk-Shiley and Carpentier-Edwards valves. A comparative analysis. Nashef SA, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):394–404

HEART VALVES

Doppler echocardiographic observations of pulmonary and transvalvular velocity changes after birth and during the early neonatal period. Wilson N, et al. **Am Heart J** 1987 Mar;113(3):750–8
Postmortem and intraoperative balloon valvuloplasty of calcific aortic stenosis in elderly patients: mechanisms of successful dilation. Safian RD, et al. **J Am Coll Cardiol** 1987 Mar;9(3):655–60

HEART VENTRICLE

Effects of intravenous verapamil administration on left ventricular diastolic function in systemic hypertension. Betocchi S, et al. **Am J Cardiol** 1987 Mar 1;59(6):624–9
Independent value of signal-averaged electrocardiography and left ventricular function in identifying patients with sustained ventricular tachycardia with coronary artery disease. Buckingham TA, et al. **Am J Cardiol** 1987 Mar 1;59(6):568–72
Effect of excision of ventricular myocardium on delayed potentials detected by the signal-averaged electrocardiogram in patients with ventricular tachycardia. Denniss AR, et al. **Am J Cardiol** 1987 Mar 1;59(6):591–5
Left ventricular wall motion with and without Q-wave disappearance after acute myocardial infarction. Jaarsma W, et al. **Am J Cardiol** 1987 Mar 1;59(6):516–8
Left ventricular function during alcohol intoxication and autonomic nervous blockade. Kelbaek H, et al. **Am J Cardiol** 1987 Mar 1;59(6):685–8
Asymmetric distribution of left ventricular asynergy in coronary artery disease and its relation to coronary stenoses. Kohl DW, et al. **Am J Cardiol** 1987 Mar 1; 59(6):543–6
Echocardiographically determined left ventricular structural and functional correlates of complex or frequent ventricular arrhythmias on one-hour ambulatory electrocardiographic monitoring. Levy D, et al. **Am J Cardiol** 1987 Apr 1; 59(8):836–40
Prospective comparison of right and left ventricular stimulation for induction of sustained ventricular tachycardia. Lin HT, et al. **Am J Cardiol** 1987 Mar 1; 59(6):559–63
Progressive atrioventricular valvular regurgitation in single ventricle. Moak JP, et al. **Am J Cardiol** 1987 Mar 1; 59(6):656–8
Usefulness of radionuclide ventriculography in assessment of coronary artery spasm. Perez Baliño NA, et al. **Am J Cardiol** 1987 Mar 1;59(6):552–8
Programmed electrical stimulation in healed myocardial infarction using a standardized ventricular stimulation protocol. Zehender M, et al. **Am J Cardiol** 1987 Mar 1; 59(6):578–85

HEAT

Accidental hyperthermia as a complication of extracorporeal shock-wave lithotripsy under general anesthesia. Higgins TL, et al. **Anesthesiology** 1987 Mar;66(3):389–91
Admixture bloodwarming: a technique for rapid warming of erythrocytes. Wilson EB, et al. **Ann Emerg Med** 1987 Apr;16(4):413–6

HEAT EXHAUSTION

Sudden death: is there a human stress syndrome? [letter] Hein HA, et al. **JAMA** 1987 Mar 13;257(10):1328–9

HEATING

Temperature of i.v. solutions [letter] Thomas DV. **Anesth Analg** 1987 Mar;66(3):286

HELPER CELLS

Helper/inducer T cells and disease progression in patients with HIV antibodies [letter] Clotet B, et al. **Ann Intern Med** 1987 Apr;106(4):634–5
Subset specificity of antilymhocyte antibodies in systemic lupus erythematosus. II. Preferential reactivity with T4 + cells is associated with relative depletion of autologous T4 + cells. Winfield JB, et al. **Arthritis Rheum** 1987 Feb; 30(2):162–8
A defect of immunoregulatory T cell subsets in systemic lupus erythematosus patients demonstrated with anti-2H4 antibody. Morimoto C, et al. **J Clin Invest** 1987 Mar; 79(3):762–8
Cloned, Ia-restricted T cells that do not produce interleukin 4(IL 4)/B cell stimulatory factor 1(BSF-1) fail to help antigen-specific B cells. Killar L, et al. **J Immunol** 1987 Mar 15;138(6):1674–9
Vitamin D affects proliferation of a murine T helper cell clone. Lacey DL, et al. **J Immunol** 1987 Mar 15; 138(6):1680–6
Interaction in vivo between hapten-specific suppressor T cells and an in vitro cultured helper T cell line. Owens T, et al. **J Immunol** 1987 Mar 15;138(6):1687–92

HEMAGGLUTINATION TESTS

False positive Monospot test in systemic lupus erythematosus [letter] Al-Jitawi SA, et al. **Br J Rheumatol** 1987 Feb; 26(1):71

HEMAGGLUTININS, VIRAL

Role of respiratory tract proteases in infectivity of influenza A virus. Barbey-Morel CL, et al. **J Infect Dis** 1987 Apr; 155(4):667–72

HEMANGIOENDOTHELIOMA

Differential diagnosis of hemangioendothelioma [letter] Rigaud C, et al. **Am J Clin Pathol** 1987 Mar;87(3):423

HEMANGIOMA

Pathologic quiz case 1. Epithelioid hemangioma (histiocytoid hemangioma, angiolymphoid hyperplasia with eosinophilia). Walker AN, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):332–5
Visceral intravascular capillary hemangioma. McKee GT, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):390–2
Imaging characteristics of large lipoma and angiomyolipoma of the liver. Case reports. Takayasu K, et al. **Cancer** 1987 Mar 1;59(5):916–21
Renal angiomyolipoma with arteriovenous shunting. Barzilai IM, et al. **J Urol** 1987 Mar;137(3):483–4
Extended use of sodium tetradecyl sulfate in treatment of hemangiomas and other related conditions. Woods JE. **Plast Reconstr Surg** 1987 Apr;79(4):542–9
Mucocutaneous and peripheral soft-tissue hemangiomas: MR imaging. Kaplan PA, et al. **Radiology** 1987 Apr; 163(1):163–6

HEMANGIOMA, CAVERNOUS

Hepatic tumors: dynamic MR imaging. Ohtomo K, et al. **Radiology** 1987 Apr;163(1):27–31
Iodine-131-labeled lipiodol retention within hepatic cavernous hemangioma [letter] Park CH, et al. **Radiology** 1987 Apr;163(1):283–4

HEMANGIOSARCOMA

Angiosarcoma of the face and scalp, prognosis and treatment. Holden CA, et al. **Cancer** 1987 Mar 1;59(5):1046–57

HEMATOCRIT

Calibration of hematology analyzers. Role of the microhematocrit. Crawford JM, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):324–7

HEMATOLOGIC TESTS

Blood tests before elective surgery [letter] Jacobsen J, et al. **Anaesthesia** 1987 Jan;42(1):78–9

HEMATOMA

High-field MR imaging of extracranial hematomas. Rubin JI, et al. **AJR** 1987 Apr;148(4):813–7
Corynebacterium hemolyticum bacteremia with fatal neurologic complication in an intravenous drug addict. Chandrasekar PH, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):638–40
Interface hematoma after epikeratophakia. Stangler RA, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):328–9
Chronic expanding hematoma. Lewis VL Jr, et al. **Plast Reconstr Surg** 1987 Mar;79(3):465–7
Intraabdominal hematoma following orchiectomy: a potential pitfall in using CT for staging of testicular cancer. Kullmann G, et al. **Radiology** 1987 Apr;163(1):129–30

HEMATOPOIESIS

Multilineage synergistic activity produced by a murine adherent marrow cell line. Quesenberry P, et al. **Blood** 1987 Mar;69(3):827–35
Comparative effects in vivo of recombinant murine interleukin 3, natural murine colony-stimulating factor-1, and recombinant murine granulocyte-macrophage colony-stimulating factor on myelopoiesis in mice. Broxmeyer HE, et al. **J Clin Invest** 1987 Mar;79(3):721–30

HEMATOPOIETIC STEM CELLS

The influence in vivo of murine colony-stimulating factor-1 on myeloid progenitor cells in mice recovering from sublethal dosages of cyclophosphamide. Broxmeyer HE, et al. **Blood** 1987 Mar;69(3):913–8
Large numbers of primitive stem cells are active simultaneously in aggregated embryo chimeric mice. Harrison DE, et al. **Blood** 1987 Mar;69(3):773–7
Clonal origin of erythroid cells in juvenile chronic myelogenous leukemia [letter] Inoue S, et al. **Blood** 1987 Mar;69(3):975–6
Cell surface phenotyping of megakaryoblasts. Koike T, et al. **Blood** 1987 Mar;69(3):957–60
Blast cell colony assay for umbilical cord blood and adult bone marrow progenitors. Leary AG, et al. **Blood** 1987 Mar;69(3):953–6
Multilineage synergistic activity produced by a murine adherent marrow cell line. Quesenberry P, et al. **Blood** 1987 Mar;69(3):827–35
Culture from human bone marrow of blast progenitor cells with an extensive proliferative capacity. Rowley SD, et al. **Blood** 1987 Mar;69(3):804–8
Effect of methotrexate on intracellular folate pools in purified myeloid precursor cells from normal human bone marrow. Baram J, et al. **J Clin Invest** 1987 Mar;79(3):692–7
Constitutive and inducible secretion of platelet-derived growth factor analogs by human leukemic cell lines coexpressing erythroid and megakaryocytic markers. Papayannopoulou T, et al. **J Clin Invest** 1987 Mar; 79(3):859–66
Reduced in vitro erythroid progenitor cell growth in bronchial cancer. Masters GS, et al. **J Clin Pathol** 1987 Jan;40(1):87–93

HEMATURIA

'Idiopathic' hematuria. A prospective evaluation. Copley JB, et al. **Arch Intern Med** 1987 Mar;147(3):434–7
Use of a bleeding time determination in the evaluation of unexplained hematuria. Benton O, et al. **J Urol** 1987 Mar; 137(3):527–8
Intravesical alum irrigation for intractable bleeding secondary to adenocarcinoma of the prostate. Thompson IM, et al. **J Urol** 1987 Mar;137(3):525–6
Silly hematurias: achtung! It's the goose step [letter] Kerr HD. **JAMA** 1987 Mar 13;257(10):1332

HEMIPLEGIA

Upper extremity strength deficits in hemiplegic stroke patients: relationship between admission and discharge assessment and time since onset. Bohannon RW, et al. **Arch Phys Med Rehabil** 1987 Mar;68(3):155–7
Gait patterns in spastic hemiplegia in children and young adults. Winters TF Jr, et al. **J Bone Joint Surg [Am]** 1987 Mar;69(3):437–41

HEMOBILIA

Severe acute anaemia in a Jehovah's Witness. Survival without blood transfusion. Howell PJ, et al. **Anaesthesia** 1987 Jan;42(1):44–8

HEMOCHROMATOSIS

The articular diversity of early haemochromatosis. de Jonge-Bok JM, et al. **J Bone Joint Surg [Br]** 1987 Jan; 69(1):41–4
Idiopathic hemochromatosis presenting as acute hepatitis. De Bont B, et al. **J Pediatr** 1987 Mar;110(3):431–4

HEMODIALYSIS

Regional heparinization facilitates safe hemodialysis and/or hemofiltration in the critically ill patient [letter] Jaichenko J, et al. **Am J Clin Pathol** 1987 Apr;87(4):556–7
Arterial insufficiency in hemodialysis access procedures: reconstruction by an interposition polytetrafluoroethylene graft conduit. West JC, et al. **Am J Surg** 1987 Mar; 153(3):300–1
Extracorporeal enzyme reactors for depletion of phenylalanine in phenylketonuria. Ambrus CM, et al. **Ann Intern Med** 1987 Apr;106(4):531–7
Removal of toxic levels of N-acetylprocainamide with continuous arteriovenous hemofiltration or continuous arteriovenous hemodiafiltration. Domoto DT, et al. **Ann Intern Med** 1987 Apr;106(4):550–2
Vascular access for acute haemodialysis. Gibson TC, et al. **Arch Dis Child** 1987 Feb;62(2):141–5
Dialysis arthropathy: amyloid or iron? [letter] Ahmad R, et al. **Br Med J** 1987 Feb 7;294(6568):372–3

Dialysis arthropathy: amyloid or iron? [letter] Hardouin P, et al. **Br Med J** 1987 Jan 24;294(6566):246–7
Value of booster immunisation with influenza vaccine in patients undergoing haemodialysis. Versluis DJ, et al. **Br Med J** 1987 Feb 7;294(6568):348
Staphylococcus aureus colonization in intravenous drug abusers, dialysis patients, and diabetics [letter] Berman DS, et al. **J Infect Dis** 1987 Apr;155(4):829–31
Psoas abscess in chronic dialysis patients. Tillman BF, et al. **J Urol** 1987 Mar;137(3):489–90
Management of hyperphosphataemia in renal dialysis patients [letter] Raine AE, et al. **Lancet** 1987 Mar 14;1(8533):633–4
Dialysis access: radiographic evaluation and management. Hunter DW, et al. **Radiol Clin North Am** 1987 Mar; 25(2):249–60 (26 ref.)
Dialysis-induced ascites treated with peritoneal dialysis. Bennett RR, et al. **South Med J** 1987 Mar;80(3):379–81

HEMODYNAMICS

Comparison of late clinical status between patients with different hemodynamic findings after repair of tetralogy of Fallot. Chen D, et al. **Am Heart J** 1987 Mar; 113(3):767–72
The ischemic cascade: temporal sequence of hemodynamic, electrocardiographic and symptomatic expressions of ischemia. Nesto RW, et al. **Am J Cardiol** 1987 Mar 9; 59(7):23C–30C
Acute hemodynamic effects of intravenous nicardipine in patients treated chronically with propranolol for coronary artery disease. Rocha P, et al. **Am J Cardiol** 1987 Apr 1; 59(8):775–81
Hemodynamic effects of intermittent transdermal nitroglycerin in chronic congestive heart failure. Sharpe N, et al. **Am J Cardiol** 1987 Apr 1;59(8):895–9
Alcuronium, pancuronium and phaeochromocytoma [letter] Solares G, et al. **Anaesthesia** 1987 Jan;42(1):77–8
The influence of periaortic collateral vessels on the intraoperative hemodynamic effects of acute aortic occlusion in patients with aorto-occlusive disease or abdominal aortic aneurysm. Johnston WE, et al. **Anesthesiology** 1987 Mar;66(3):386–9
Differential effects of isoflurane on regional right and left ventricular performances, and on coronary, systemic, and pulmonary hemodynamics in the dog. Priebe HJ. **Anesthesiology** 1987 Mar;66(3):262–72
Calcium and cardiac arrest [letter] Finn MC. **Ann Intern Med** 1987 Apr;106(4):630–1
Hemodynamic interaction of nonselective vs. beta-1-selective beta-blockade with hydralazine in normal humans. Reeves RA, et al. **Clin Pharmacol Ther** 1987 Mar; 41(3):326–35
Cardiorespiratory effects of exchange transfusions with synthetic erythrocytes in rats. Djordjevich L, et al. **Crit Care Med** 1987 Apr;15(4):318–23
Effects of caffeine ingestion on heart rate, blood pressure, myocardial oxygen consumption, and cardiac rhythm in acute myocardial infarction patients. Schneider JR. **Heart Lung** 1987 Mar;16(2):167–74
Evaluation of the neck veins. Ewy GA. **Hosp Pract [Off]** 1987 Mar 30;22(3A):72–5, 79–80
Myosin heavy chain messenger RNA and protein isoform transitions during cardiac hypertrophy. Interaction between hemodynamic and thyroid hormone-induced signals. Izumo S, et al. **J Clin Invest** 1987 Mar;79(3):970–7
Hemodynamic consequences of neonatal polycythemia. Swetnam SM, et al. **J Pediatr** 1987 Mar;110(3):443–7
Observations on flow characteristics of passive external aortic shunts. Pett SB Jr, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):447–53
Catheter balloon valvuloplasty of the mitral valve in adults using a double-balloon technique. Early hemodynamic results. McKay CR, et al. **JAMA** 1987 Apr 3; 257(13):1753–61
Introduction to hemodynamic monitoring. Lough ME. **Nurs Clin North Am** 1987 Mar;22(1):89–110

HEMOGLOBINS

Hematologic parameters and leukocyte histogram patterns in infectious mononucleosis. Lofsness KG, et al. **Am J Clin Pathol** 1987 Apr;87(4):485–90
Peritoneal accumulation of infused stroma-free hemoglobin. Potential toxicity of an oxygen-carrying substitute. Velky TS Jr, et al. **Arch Surg** 1987 Mar;122(3):355–7
Large numbers of primitive stem cells are active simultaneously in aggregated embryo chimeric mice. Harrison DE, et al. **Blood** 1987 Mar;69(3):773–7
Cardiorespiratory effects of exchange transfusions with synthetic erythrocytes in rats. Djordjevich L, et al. **Crit Care Med** 1987 Apr;15(4):318–23

HEMOGLOBINS, ABNORMAL

Hemoglobin Mississippi (beta 44ser——cys). Studies of the thalassemic phenotype in a mixed heterozygote with beta +-thalassemia. Steinberg MH, et al. **J Clin Invest** 1987 Mar;79(3):826–32

HEMOGLOBINURIA, PAROXYSMAL

Possible response of paroxysmal cold hemoglobinuria to danazol [letter] Gertz MA. **Ann Intern Med** 1987 Apr; 106(4):635

HEMOLYSINS

Mechanism of Escherichia coli alpha-hemolysin-induced injury to isolated renal tubular cells. Keane WF, et al. **Am J Pathol** 1987 Feb;126(2):350–7

HEMOLYTIC-UREMIC SYNDROME

Dilated cardiomyopathy associated with haemolytic uraemic syndrome. Poulton J, et al. **Br Heart J** 1987 Feb;57(2):181–3

HEMOPHILIA

A hemophiliac man with an oozing flank mass. Glatt AE. **Hosp Pract [Off]** 1987 Mar 15;22(3):45, 49, 52
Early bleeding into upper limb muscles in severe haemophilia. Clinical features and treatment. Railton GT, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):100–2
Diagnostic ultrasound in haemophilia. Wilson DJ, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):103–7
Oral surgery in hemophiliacs [letter] Evans BE. **J Oral Maxillofac Surg** 1987 Mar;45(3):286
Leads from the MMWR. Survey of non-U.S. hemophilia treatment centers for HIV seroconversions following therapy with heat-treated factor concentrates. **JAMA** 1987 Apr 3;257(13):1706, 1708–9
Recombination within DXS52 (ST14) locus in family with haemophilia A [letter] Kirk HE, et al. **Lancet** 1987 Mar 7;1(8532):560–1
Absence of hepatitis after treatment with a pasteurized factor VIII concentrate in patients with hemophilia and no previous transfusions. Schimpf K, et al. **N Engl J Med** 1987 Apr 9;316(15):918–22

HEMOPTYSIS

Massive hemoptysis from iatrogenic balloon catheter rupture of pulmonary artery: successful early management by balloon tamponade. Thomas R, et al. **Crit Care Med** 1987 Mar;15(3):272–3

HEMORRHAGE

Spontaneous renal hemorrhage due to cyst rupture: CT findings. Davis JM 3d, et al. **AJR** 1987 Apr;148(4):763–4
Spontaneous subcapsular and perinephric hemorrhage in end-stage kidney disease: clinical and CT findings. Levine E, et al. **AJR** 1987 Apr;148(4):755–8
Early bleeding into upper limb muscles in severe haemophilia. Clinical features and treatment. Railton GT, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):100–2
Diagnostic ultrasound in haemophilia. Wilson DJ, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):103–7
A hemorrhagic hazard of tissue expansion. Ashall G, et al. **Plast Reconstr Surg** 1987 Apr;79(4):627–30
Cuff-occluded rate of rise of peripheral venous pressure: a new, highly sensitive technique for monitoring blood volume status during hemorrhage and resuscitation. Wolf WM, et al. **Surgery** 1987 Mar;101(3):304–9

HEMORRHAGE, GASTROINTESTINAL

Colorectal polyps: an important cause of rectal bleeding. Perisic VN. **Arch Dis Child** 1987 Feb;62(2):188–9
The detection of massive colonic haemorrhage by selective coeliac arteriography. Alpert M, et al. **Br J Radiol** 1987 Feb;60(710):190–2
Tranexamic acid as an aid to reducing blood transfusion requirements in gastric and duodenal bleeding. von Holstein CC, et al. **Br Med J** 1987 Jan 3;294(6563):7–10
Aggressive angiographic diagnosis in acute lower gastrointestinal hemorrhage. Koval G, et al. **Dig Dis Sci** 1987 Mar;32(3):248–53
Specialist investigation of obscure gastrointestinal bleeding. Thompson JN, et al. **Gut** 1987 Jan;28(1):47–51
Prolonged rectal bleeding associated with hemorrhoids: the diagnostic contribution of colonoscopy. Pines A, et al. **South Med J** 1987 Mar;80(3):313–4
Pancreaticoduodenectomy for duodenal bleeding due to hereditary hemorrhagic telangiectasia. Welling RE, et al. **South Med J** 1987 Mar;80(3):368–9

HEMORRHAGE, POSTPARTUM

Postpartum haemorrhage—a continuing problem. Gilbert L, et al. **Br J Obstet Gynaecol** 1987 Jan;94(1):67–71

HEMORRHAGIC DIATHESIS

Elevated urinary dolichol excretion in the Hermansky-Pudlak syndrome. Indicator of lysosomal dysfunction. Witkop CJ Jr, et al. **Am J Med** 1987 Mar; 82(3):463–70

HEMORRHAGIC DISEASE OF NEWBORN

Doppler studies in the growth retarded fetus and prediction of neonatal necrotising enterocolitis, haemorrhage, and neonatal morbidity. Hackett GA, et al. **Br Med J** 1987 Jan 3;294(6563):13–6

HEMORRHAGIC FEVER, AMERICAN

Studies of the coagulation system in arenaviral hemorrhagic fever: experimental infection of strain 13 guinea pigs with Pichinde virus. Cosgriff TM, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):416–23

HEMORRHOIDS

Prolonged rectal bleeding associated with hemorrhoids: the diagnostic contribution of colonoscopy. Pines A, et al. **South Med J** 1987 Mar;80(3):313–4

HEMOSTASIS, SURGICAL

Wound healing and the Shaw scalpel. Millay DJ, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):282–5
Obstetric emergency hysterectomy? [letter] Axelsson O, et al. **Lancet** 1987 Mar 7;1(8532):563

HEPARIN

Regional heparinization facilitates safe hemodialysis and/or hemofiltration in the critically ill patient [letter] Jaichenko J, et al. **Am J Clin Pathol** 1987 Apr;87(4):556–7
Warfarin therapy. The effect of heparin on prothrombin times. Lutomski DM, et al. **Arch Intern Med** 1987 Mar; 147(3):432–3
Long-term ambulatory anticoagulation by constant subcutaneous heparin infusion in pregnancy. Case report. Rabinovici J, et al. **Br J Obstet Gynaecol** 1987 Jan; 94(1):89–91
Effect of heparin concentration and infusion rate on the patency of arterial catheters. Butt W, et al. **Crit Care Med** 1987 Mar;15(3):230–2
Postheparin plasma diamine oxidase in subjects with small bowel mucosal atrophy. D'Agostino L, et al. **Dig Dis Sci** 1987 Mar;32(3):313–7
Ambulatory management of thromboembolic disease during pregnancy with continuous infusion of heparin. Brabeck MC. **JAMA** 1987 Apr 3;257(13):1790–1
Low molecular-weight heparin and deep vein thrombosis [letter] **N Engl J Med** 1987 Apr 9;316(15):949

HEPARINOID

Double-blind randomised trial of Org 10172 low-molecular-weight heparinoid in prevention of deep-vein thrombosis in thrombotic stroke. Turpie AG, et al. **Lancet** 1987 Mar 7;1(8532):523–6

HEPATECTOMY

Patterns of failure following surgical resection of colorectal cancer liver metastases. Rationale for a multimodal approach. Bozzetti F, et al. **Ann Surg** 1987 Mar; 205(3):264–70
Hepatic resection for colorectal liver metastases. Influence on survival of preoperative factors and surgery for recurrences in 80 patients. Nordlinger B, et al. **Ann Surg** 1987 Mar;205(3):256–63

HEPATIC ARTERY

Stereoscopic digital subtraction angiography of hepatic artery and vein. Yamauchi T, et al. **AJR** 1987 Apr; 148(4):825–6
Fatal acute dissection of the right hepatic artery after appendectomy. Larson CJ, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):300–2
Splanchnic artery aneurysms and pseudoaneurysms: transcatheter embolization. Baker KS, et al. **Radiology** 1987 Apr;163(1):135–9

HEPATIC ENCEPHALOPATHY

Neurological sequelae in patients recovered from fulminant hepatic failure. O'Brien CJ, et al. **Gut** 1987 Jan;28(1):93–5

HEPATIC VEIN THROMBOSIS

Mesoatrial shunts for Budd-Chiari syndrome and inferior vena cava thrombosis: angiographic and hemodynamic evaluations. Redmond PL, et al. **Radiology** 1987 Apr; 163(1):131–4

HEPATIC VEINS

Stereoscopic digital subtraction angiography of hepatic artery and vein. Yamauchi T, et al. **AJR** 1987 Apr; 148(4):825–6
Atrial caval shunting in blunt hepatic vascular injury. Rovito PF. **Ann Surg** 1987 Mar;205(3):318–21

HEPATITIS

Ten minute radiopharmaceutical test in biliary atresia. el Tumi MA, et al. **Arch Dis Child** 1987 Feb;62(2):180–4
Perisplenitis and perinephritis in the Curtis-Fitz-Hugh syndrome. Gatt D, et al. **Br J Surg** 1987 Feb;74(2):110–2

HEPATITIS A

Idiopathic hemochromatosis presenting as acute hepatitis. De Bont B, et al. **J Pediatr** 1987 Mar;110(3):431–4

HEPATITIS ANTIBODIES

Serological response to the hepatitis delta virus in hepatitis D. Aragona M, et al. **Lancet** 1987 Feb 28;1(8531):478–80

HEPATITIS B

Hepatitis B virus transmission in a public school: effects of mentally retarded HBsAG carrier students. Williams CA, et al. **Am J Public Health** 1987 Apr;77(4):476–8

The prevalence of serological markers for hepatitis B virus infection amongst anaesthetists in the Oxford region. Sinclair ME, et al. **Anaesthesia** 1987 Jan;42(1):30–2

Prognosis of chronic hepatitis B transmitted from HBsAg positive mothers. Bortolotti F, et al. **Arch Dis Child** 1987 Feb;62(2):201–3

Prevalence of HBsAg in UK population [letter] **Br Med J** 1987 Jan 3;294(6563):57

Time for action on hepatitis B immunisation [editorial] Finch RG. **Br Med J** 1987 Jan 24;294(6566):197–8

Prognosis of children who are carriers of hepatitis B. Wheeley SM, et al. **Br Med J** 1987 Jan 24;294(6566):211–3

Importance of showing HBsAg and HBcAg positivity in the liver for better aetiological definition of chronic liver disease. Cuccurullo L, et al. **J Clin Pathol** 1987 Feb; 40(2):167–71

Leads from the MMWR. Outbreak of hepatitis B associated with an oral surgeon—New Hampshire. **JAMA** 1987 Apr 3;257(13):1709

Absence of hepatitis after treatment with a pasteurized factor VIII concentrate in patients with hemophilia and no previous transfusions. Schimpf K, et al. **N Engl J Med** 1987 Apr 9;316(15):918–22

HEPATITIS B CORE ANTIGENS

Iron, ferritin, hepatitis B surface and core antigens in the livers of Chinese patients with hepatocellular carcinoma. Zhou XD, et al. **Cancer** 1987 Apr 15;59(8):1430–7

Importance of showing HBsAg and HBcAg positivity in the liver for better aetiological definition of chronic liver disease. Cuccurullo L, et al. **J Clin Pathol** 1987 Feb; 40(2):167–71

HEPATITIS B SURFACE ANTIGENS

Prevalence of HBsAg in UK population [letter] **Br Med J** 1987 Jan 3;294(6563):57

Iron, ferritin, hepatitis B surface and core antigens in the livers of Chinese patients with hepatocellular carcinoma. Zhou XD, et al. **Cancer** 1987 Apr 15;59(8):1430–7

Importance of showing HBsAg and HBcAg positivity in the liver for better aetiological definition of chronic liver disease. Cuccurullo L, et al. **J Clin Pathol** 1987 Feb; 40(2):167–71

HEPATITIS B VIRUS

Hepatitis B virus transmission in a public school: effects of mentally retarded HBsAG carrier students. Williams CA, et al. **Am J Public Health** 1987 Apr;77(4):476–8

HEPATITIS, CHRONIC ACTIVE

Vibrio vulnificus infection after raw oyster ingestion in a patient with liver disease and acquired immune deficiency syndrome-related complex. Chin KP, et al. **Gastroenterology** 1987 Mar;92(3):796–9

Portal hemodynamics in idiopathic portal hypertension (Banti's syndrome). Comparison with chronic persistent hepatitis and normal subjects. Ohnishi K, et al. **Gastroenterology** 1987 Mar;92(3):751–8

HEPATITIS, TOXIC

Unexplained hepatitis following halothane [letter] Burns TH. **Anaesthesia** 1987 Jan;42(1):76

Halothane hepatotoxicity in guinea pigs. Lind RC, et al. **Anesth Analg** 1987 Mar;66(3):222–8

Hepatic reactions associated with ketoconazole in the United Kingdom. Lake-Bakaar G, et al. **Br Med J** 1987 Feb 14; 294(6569):419–22

Idiosyncratic reactions to phenytoin. Powers NG, et al. **Clin Pediatr (Phila)** 1987 Mar;26(3):120–4

Leads from the MMWR. Outbreak of occupational hepatitis—Connecticut. **JAMA** 1987 Mar 20;257(11):1453–4

Acute hypoadrenalism and hepatotoxicity after treatment with ketoconazole [letter] McCance DR, et al. **Lancet** 1987 Mar 7;1(8532):573

Valproic acid hepatic fatalities: a retrospective review. Dreifuss FE, et al. **Neurology** 1987 Mar;37(3):379–85

HEPATITIS, VIRAL, HUMAN

Sporadic non-A, non-B hepatitis and Epstein-Barr hepatitis associated with the Guillain-Barré syndrome. Macleod WN. **Arch Neurol** 1987 Apr;44(4):438–42

Alpha-interferon therapy for non-A, non-B hepatitis transmitted by gammaglobulin replacement therapy. Thomson BJ, et al. **Lancet** 1987 Mar 7;1(8532):539–41

HEPATOLENTICULAR DEGENERATION

Clinical assessment of 31 patients with Wilson's disease. Correlations with structural changes on magnetic resonance imaging. Starosta-Rubinstein S, et al. **Arch Neurol** 1987 Apr;44(4):365–70

HEPATOMA

MR imaging of hepatic focal nodular hyperplasia: characterization and distinction from primary malignant hepatic tumors. Mattison GR, et al. **AJR** 1987 Apr; 148(4):711–5

Iron, ferritin, hepatitis B surface and core antigens in the livers of Chinese patients with hepatocellular carcinoma. Zhou XD, et al. **Cancer** 1987 Apr 15;59(8):1430–7

Hepatic estrogen receptor in human liver disease. Porter LE, et al. **Gastroenterology** 1987 Mar;92(3):735–45

Sex hormone-binding globulin secretion by human hepatocarcinoma cells is increased by both estrogens and androgens. Lee IR, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):825–31

Safety of and necessity for needle biopsy of liver tumours [letter] Evans GH, et al. **Lancet** 1987 Mar 14;1(8533):620

Hepatic tumors: dynamic MR imaging. Ohtomo K, et al. **Radiology** 1987 Apr;163(1):27–31

Small hepatocellular carcinoma: intratumor ethanol treatment using new needle and guidance systems. Sheu JC, et al. **Radiology** 1987 Apr;163(1):43–8

HEPTACHLOR

The health effects of heptachlor [letter] Frumkin H, et al. **JAMA** 1987 Apr 10;257(14):1900–1

HERNIA, DIAPHRAGMATIC

Fetal diaphragmatic hernia: ultrasound diagnosis and clinical outcome in 19 cases. Benacerraf BR, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):573–6

Familial right thoracic stomach. Hubert B, et al. **Pediatrics** 1987 Mar;79(3):430–1

HERNIA, INGUINAL

The centenary of Bassini's contribution to inguinal herniorrhaphy. Read RC. **Am J Surg** 1987 Mar; 153(3):324–6

The role of flexible sigmoidoscopy in the preoperative screening of patients with inguinal hernia. A high yield of neoplasms. Rubin BG, et al. **Arch Surg** 1987 Mar; 122(3):296–9

HERNIA, VENTRAL

Spigelian hernia. Ginaldi S. **Ann Emerg Med** 1987 Apr; 16(4):455–8

HEROIN DEPENDENCE

Corynebacterium hemolyticum bacteremia with fatal neurologic complication in an intravenous drug addict. Chandrasekar PH, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):638–40

Lead-contaminated heroin as a source of inorganic-lead intoxication [letter] Parras F, et al. **N Engl J Med** 1987 Mar 19;316(12):755

HERPES LABIALIS

Beta interferon produced by keratinocytes in human cutaneous infection with herpes simplex virus. Torseth JW, et al. **J Infect Dis** 1987 Apr;155(4):641–8

HERPES SIMPLEX

Spontaneous resolution of herpes simplex blepharoconjunctivitis in children [letter] Cykiert RC. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):340–1

Recurrent herpes simplex infection masquerading as dermatitis artefacta [letter] Tucker WF, et al. **Arch Dermatol** 1987 Apr;123(4):435–6

Simultaneous cytomegalovirus and herpes simplex virus pneumonia. Weiss RL, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):242–5

Effect of B cell suppression on primary infection and reinfection of mice with herpes simplex virus. Simmons A, et al. **J Infect Dis** 1987 Apr;155(4):649–54

Beta interferon produced by keratinocytes in human cutaneous infection with herpes simplex virus. Torseth JW, et al. **J Infect Dis** 1987 Apr;155(4):641–8

Herpes simplex virus infections [letter] Feder HM Jr, et al. **N Engl J Med** 1987 Mar 19;316(12):754–5

HERPES ZOSTER

Rapid response to acyclovir in herpes zoster-associated encephalitis. Johns DR, et al. **Am J Med** 1987 Mar; 82(3):560–2

Transient gastroparesis associated with cutaneous herpes zoster. Kebede D, et al. **Dig Dis Sci** 1987 Mar;32(3):318–22

Spontaneous tooth exfoliation and osteonecrosis following a herpes zoster infection of the fifth cranial nerve. Mostofi R, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):264–6

Postherpetic neuralgia. Prevention and treatment. Diamond S. **Postgrad Med** 1987 Mar;81(4):321–2

HERPES ZOSTER, OCULAR

Herpes zoster ophthalmicus. Bucci FA Jr, et al. **Am Fam Physician** 1987 Mar;35(3):121–8

HERPESVIRIDAE

Herpes-virus immunity and acute graft-versus-host disease. Gratama JW, et al. **Lancet** 1987 Feb 28;1(8531):471–4

HERPESVIRUS HOMINIS

Effect of B cell suppression on primary infection and reinfection of mice with herpes simplex virus. Simmons A, et al. **J Infect Dis** 1987 Apr;155(4):649–54

HERPESVIRUS INFECTIONS

Fatal case of Epstein-Barr virus-induced lymphoproliferative disorder associated with a human immunodeficiency virus infection. Beissner RS, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):250–3

HETEROZYGOTE DETECTION

Screening for alpha-thalassemia in neonates. Routine erythrocyte measurements. Hall FW, et al. **Am J Clin Pathol** 1987 Mar;87(3):389–91

HICCUP

Cardioversion for intractable hiccups: a frightening cure [letter] Goldenberg IF, et al. **N Engl J Med** 1987 Apr 2; 316(14):883

HIP

Soft tissue sarcoma associated with aluminum oxide ceramic total hip arthroplasty. A case report. Ryu RK, et al. **Clin Orthop** 1987 Mar;(216):207–12

HIP DISLOCATION, CONGENITAL

Splintage for congenital dislocation of the hip. Is it safe and reliable? Bradley J, et al. **J Bone Joint Surg [Br]** 1987 Mar; 69(2):257–63

The Colonna-Hey Groves arthroplasty in the late treatment of congenital dislocation of the hip. A long-term review. Pozo JL, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):220–8

HIP FRACTURES

Technique of Ender's pining in femoral fracture treatment [letter] Wedeen RS. **Clin Orthop** 1987 Mar;(216):299–300

Bone scanning for suspected hip fractures. A prospective study in elderly patients. Fairclough J, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):251–3

The osteoporosis fracture threshold [editorial] Wilkes LL. **South Med J** 1987 Mar;80(3):281–2

HIP JOINT

Musculoskeletal profile of male collegiate soccer players. Agre JC, et al. **Arch Phys Med Rehabil** 1987 Mar; 68(3):147–50

Osteoarthritis of the hip. Possible protective and causative roles of trabecular microfractures in the head of the femur. Fazzalari NL, et al. **Clin Orthop** 1987 Mar;(216):224–33

External rotation of the hip. A predictor of risk for stress fractures. Giladi M, et al. **Clin Orthop** 1987 Mar;(216):131–4

Femoral anteversion. A clinical assessment of idiopathic intoeing gait in children. Gelberman RH, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):75–9

Transient synovitis of the hip. Its incidence, epidemiology and relation to Perthes' disease. Landin LA, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):238–42

The influence of joint posture on intra-articular pressure. A study of transient synovitis and Perthes' disease. Vegter J. **J Bone Joint Surg [Br]** 1987 Jan;69(1):71–4

Sonography and joint pressure in synovitis of the adult hip. Wingstrand H, et al. **J Bone Joint Surg [Br]** 1987 Mar; 69(2):254–6

HIP PROSTHESIS

Foreign body reaction to polymeric debris following total hip arthroplasty. Maguire JK Jr, et al. **Clin Orthop** 1987 Mar;(216):213–23

Soft tissue sarcoma associated with aluminum oxide ceramic total hip arthroplasty. A case report. Ryu RK, et al. **Clin Orthop** 1987 Mar;(216):207–12

Transfusion of previously deposited autologous blood for patients undergoing hip-replacement surgery. Woolson ST, et al. **J Bone Joint Surg [Am]** 1987 Mar;69(3):325–8

Revision of failed total hip arthroplasty. Ejsted R, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):57–60

Porous-coated hip replacement. The factors governing bone ingrowth, stress shielding, and clinical results. Engh CA, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):45–55
Bone grafting for protrusio acetabuli during total hip replacement. A review of the Wrightington method in 61 hips. Hirst P, et al. **J Bone Joint Surg [Br]** 1987 Mar; 69(2):229–33
The Colonna-Hey Groves arthroplasty in the late treatment of congenital dislocation of the hip. A long-term review. Pozo JL, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):220–8
Vesico-acetabular fistula. Roberts JA, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):150–1
Urinary retention after total hip replacement. A prospective study. Waterhouse N, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):64–6
External wear of the polyethylene socket in cemented total hip arthroplasty. Wroblewski BM, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):61–3

HIPPOCAMPUS

Seizure characteristics, pathology, and outcome after temporal lobectomy. Duncan JS, et al. **Neurology** 1987 Mar; 37(3):405–9
Limbic evoked potentials predict site of epileptic focus. Meador KJ, et al. **Neurology** 1987 Mar;37(3):494–7

HISPANIC AMERICANS

Factors affecting breastfeeding among women of Mexican origin or descent in Los Angeles. Scrimshaw SC, et al. **Am J Public Health** 1987 Apr;77(4):467–70
Expressed emotion and schizophrenic outcome among Mexican-American families. Karno M, et al. **J Nerv Ment Dis** 1987 Mar;175(3):143–51

HISTAMINASE

Postheparin plasma diamine oxidase in subjects with small bowel mucosal atrophy. D'Agostino L, et al. **Dig Dis Sci** 1987 Mar;32(3):313–7

HISTAMINE

Increased in vitro histamine responses in human small airways smooth muscle from patients with chronic obstructive pulmonary disease. De Jongste JC, et al. **Am Rev Respir Dis** 1987 Mar;135(3):549–53
Elevated urinary histamine in the hyperimmunoglobulin E and recurrent infection (Job's) syndrome: association with eczematoid dermatitis and not with infection. Dreskin SC, et al. **J Allergy Clin Immunol** 1987 Mar;79(3):515–22
Histamine levels in bronchoalveolar lavage from patients with asthma, sarcoidosis, and idiopathic pulmonary fibrosis. Rankin JA, et al. **J Allergy Clin Immunol** 1987 Feb; 79(2):371–7

HISTAMINE H1 RECEPTOR BLOCKADERS

Effect of terfenadine on methacholine-induced bronchoconstriction in asthma. Patel KR. **J Allergy Clin Immunol** 1987 Feb;79(2):355–8
Antihistamine-decongestants and acute otitis media [letter] Hess GH. **J Fam Pract** 1987 Mar;24(3):236

HISTAMINE LIBERATION

Histamine levels in bronchoalveolar lavage from patients with asthma, sarcoidosis, and idiopathic pulmonary fibrosis. Rankin JA, et al. **J Allergy Clin Immunol** 1987 Feb; 79(2):371–7
Enhancement of IgE synthesis and histamine release by T cell factors derived from atopic patients with bronchial asthma. Yanagihara Y, et al. **J Allergy Clin Immunol** 1987 Mar;79(3):448–56
Dexamethasone inhibits receptor-activated phosphoinositide breakdown in rat basophilic leukemia (RBL-2H3) cells. Berenstein EH, et al. **J Immunol** 1987 Mar 15;138(6):1914–8
Effects of a dihydropyridine calcium antagonist and agonist on human basophil histamine release. Busse WW, et al. **J Lab Clin Med** 1987 Apr;109(4):422–8

HISTIOCYTES

Factor XIII A is synthesized and expressed on the surface of U937 cells and alveolar macrophages. Kradin RL, et al. **Blood** 1987 Mar;69(3):778–85

HISTIOCYTOMA

Postirradiation malignant fibrous histiocytoma of the trachea. Louie S, et al. **Am Rev Respir Dis** 1987 Mar;135(3):761–2
Malignant fibrous histiocytoma of the heart. A case report and review of the literature. Laya MB, et al. **Cancer** 1987 Mar 1;59(5):1026–31

HISTIOCYTOSIS X

Pulmonary histiocytosis X and carcinoma. Lombard CM, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):339–41
Langerhans cell histiocytosis [editorial] Komp DM. **N Engl J Med** 1987 Mar 19;316(12):747–8
Allogeneic bone marrow transplantation in a patient with chemotherapy-resistant progressive histiocytosis X. Ringdén O, et al. **N Engl J Med** 1987 Mar 19;316(12):733–5

HISTOCOMPATIBILITY ANTIGENS

Common leukocyte antigen staining of a primitive sarcoma. McDonnell JM, et al. **Cancer** 1987 Apr 15;59(8):1438–41

HISTONES

Detection of antibodies to total histones and their subfractions in systemic lupus erythematosus patients and their asymptomatic relatives. Shoenfeld Y, et al. **Arthritis Rheum** 1987 Feb;30(2):169–75

HISTOPLASMOSIS

Systemic salmonellosis in patients with disseminated histoplasmosis. Case for 'macrophage blockade' caused by Histoplasma capsulatum. Wheat LJ, et al. **Arch Intern Med** 1987 Mar;147(3):561–4

HLA ANTIGENS

Sickle cell leg ulcers are associated with HLA-B35 and Cw4. Ofosu MD, et al. **Arch Dermatol** 1987 Apr;123(4):482–4
Genetic aspects of sarcoidosis. Class II histocompatibility antigens and a family study. Nowack D, et al. **Arch Intern Med** 1987 Mar;147(3):481–3
HLA and the response to gold therapy in rheumatoid arthritis [letter] Carette S, et al. **Arthritis Rheum** 1987 Feb;30(2):233
NK susceptibility varies inversely with target cell class I HLA antigen expression. Storkus WJ, et al. **J Immunol** 1987 Mar 15;138(6):1657–9
Haemolytic transfusion reactions due to HLA antibodies. A prospective study combining red-cell serology with investigations of chromium-51-labelled red-cell kinetics. Panzer S, et al. **Lancet** 1987 Feb 28;1(8531):474–8

HLA-D ANTIGENS

Role of HLA-DR antigens in Japanese patients with sarcoidosis. Kunikane H, et al. **Am Rev Respir Dis** 1987 Mar;135(3):688–91
Lack of association between HLA-DR2 and clinical response to methotrexate in patients with rheumatoid arthritis. Alarcón GS, et al. **Arthritis Rheum** 1987 Feb;30(2):218–20
Effect of gluten supplementation in healthy siblings of children with celiac disease. Polanco I, et al. **Gastroenterology** 1987 Mar;92(3):678–81
Lymphokine regulation of HLA-DR gene expression in human thyroid cell monolayers. Piccinini LA, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):543–8
Major histocompatibility complex class II antigen expression in B and T cell non-Hodgkin's lymphoma. Smith ME, et al. **J Clin Pathol** 1987 Jan;40(1):34–41
HLA-DP and HLA-DO genes in presumptive HLA-identical siblings: structural and functional identification of allelic variation. Amar A, et al. **J Immunol** 1987 Mar 15;138(6):1947–53
Molecular localization to a unique DR beta-chain of the restriction element of an anti-influenza T cell clone. Haziot A, et al. **J Immunol** 1987 Mar 15;138(6):1834–7
HLA DR, DQ, and DP antigen expression in rheumatoid synovial cells: a biochemical and quantitative study. Teyton L, et al. **J Immunol** 1987 Mar 15;138(6):1730–8
HLA-DR2 and rapid-eye-movement sleep latency: failure to replicate [letter] Schulz H, et al. **Lancet** 1987 Mar 14; 1(8533):627

HODGKIN'S DISEASE

Pseudo-Gaucher cells in the bone marrow of a patient with Hodgkin's disease. Zidar BL, et al. **Am J Clin Pathol** 1987 Apr;87(4):533–6
Acquired immune deficiency syndrome in homosexual men with Hodgkin's disease [letter] Mullin GE, et al. **Am J Med** 1987 Mar;82(3):570–1
The possibility of AIDS [letter] Smelt GJ. **Br Med J** 1987 Feb 14;294(6569):446
Familial Hodgkin's disease. A clinical and laboratory investigation. Robertson SJ, et al. **Cancer** 1987 Apr 1; 59(7):1314–9
Results of treatment of stage IA and IIA Hodgkin's disease. Willett CG, et al. **Cancer** 1987 Mar 15;59(6):1107–11
Who should treat Hodgkin's disease—and where? [editorial] **Lancet** 1987 Mar 14;1(8533):605
Decreasing risk of leukemia with prolonged follow-up after chemotherapy and radiotherapy for Hodgkin's disease. Blayney DW, et al. **N Engl J Med** 1987 Mar 19; 316(12):710–4

HOME CARE SERVICES

Home care is more than Medicare regs. Smith JB. **Am J Nurs** 1987 Mar;87(3):304–6
Home health care [letter] Smith MA, et al. **Ann Intern Med** 1987 Apr;106(4):643

HOME NURSING

Crigler-Najjar syndrome type I: treatment by home phototherapy followed by orthotopic hepatic transplantation. Shevell MI, et al. **J Pediatr** 1987 Mar; 110(3):429–31
Blood pressure monitoring at home for rapid opioid withdrawal with clonidine and naltrexone [letter] Brewer C. **Lancet** 1987 Mar 14;1(8533):621

HOMELESS PERSONS

Crisis at Christmas 1986. Weller BG, et al. **Lancet** 1987 Mar 7;1(8532):553–4

HOMEOPATHY

Sectarian medicine. Gevitz N. **JAMA** 1987 Mar 27; 257(12):1636–40

HOMES FOR THE AGED

Quality of institutional care and the elderly: policy issues and options. Day P, et al. **Br Med J** 1987 Feb 7; 294(6568):384–7

HOMOSEXUALITY

Cytomegalovirus infection in homosexual men. Relationship to sexual practices, antibody to human immunodeficiency virus, and cell-mediated immunity. Collier AC, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):593–601
Acquired immune deficiency syndrome in homosexual men with Hodgkin's disease [letter] Mullin GE, et al. **Am J Med** 1987 Mar;82(3):570–1
Intestinal spirochetosis in homosexual men. Surawicz CM, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):587–92
Risk factors for human immunodeficiency virus (HIV) infections in homosexual men. Darrow WW, et al. **Am J Public Health** 1987 Apr;77(4):479–83
Prevalence of human immunodeficiency virus infection in ethnic minority homosexual/bisexual men [letter] Samuel M, et al. **JAMA** 1987 Apr 10;257(14):1901–2
Entamoeba histolytica in homosexual men [letter] **N Engl J Med** 1987 Mar 12;316(11):690–2
Antiamebic antibodies in homosexual men [letter] Aceti A, et al. **N Engl J Med** 1987 Mar 12;316(11):692
Adolescent homosexuality: psychosocial and medical implications. Remafedi G. **Pediatrics** 1987 Mar;79(3):331–7
Male homosexuality: the adolescent's perspective. Remafedi G. **Pediatrics** 1987 Mar;79(3):326–30

HOOKWORM INFECTIONS

The deadly hookworm. Why did the Puerto Ricans die? Crosby WH. **Arch Intern Med** 1987 Mar;147(3):577–8

HORMONES

Developmental processes in early adolescence: relationships between adolescent adjustment problems and chronologic age, pubertal stage, and puberty-related serum hormone levels. Nottelmann ED, et al. **J Pediatr** 1987 Mar; 110(3):473–80

HORMONES, ECTOPIC

Ectopic production of human chorionic gonadotropin by poorly differentiated transitional cell tumors of the urinary tract. Wurzel RS, et al. **J Urol** 1987 Mar;137(3):502–4

HOSPICES

Restoring creativity to the dying patient. Frampton DR. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1593–5

HOSPITAL ADMINISTRATION

Organizational aspects of physician joint ventures. Rublee DA, et al. **Am J Med** 1987 Mar;82(3):518–24
From buying beds to upgrading an old rural hospital. Yip YL. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1663–5
Corporate restructuring opens referral avenues [interview by Myk Cherskov] Stephens J. **Hospitals** 1987 Mar 5; 61(5):62–3
Management education for nurses: a co-op graduate experience. Bloomberg R, et al. **J Nurs Adm** 1987 Feb; 17(2):4

HOSPITAL DEPARTMENTS

Fever in hospitalized patients. With special reference to the medical service. McGowan JE Jr, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):580–6
Scattered radiation reaching doors and windows of diagnostic X-ray rooms. Law J. **Br J Radiol** 1987 Feb; 60(710):179–80
Can the use of radiography of arms and legs in accident and emergency units be made more efficient? Charny MC, et al. **Br Med J** 1987 Jan 31;294(6567):291–3
Hospital nursing education. Dispelling the doomsday prophesies. Weeks LC, et al. **J Nurs Adm** 1987 Mar; 17(3):34–8

HOSPITAL INFORMATION SYSTEMS

DP hires, wages to outpace average until 1990. Packer CL.

Hospitals 1987 Mar 20;61(6):124
Avoid three common myths when buying an HIS. Wilkinson R. **Hospitals** 1987 Mar 5;61(5):64
Hospital information systems. The physician's role. Friedman BA, et al. **JAMA** 1987 Apr 3;257(13):1792

HOSPITAL UNITS

Patient load and medical staffing in adult dialysis units in the United Kingdom [letter] **Br Med J** 1987 Jan 31; 294(6567):310–1
Cooperative care. The time has come. Gibson KR, et al. **J Nurs Adm** 1987 Mar;17(3):19–21

HOSPITALIZATION

A multicenter validation of the prehospital index. Koehler JJ, et al. **Ann Emerg Med** 1987 Apr;16(4):380–5
Violent behavior in schizophrenic inpatients. Karson C, et al. **J Nerv Ment Dis** 1987 Mar;175(3):161–4
Assessing Medicare's prospective payment system [editorial] Davis C. **JAMA** 1987 Apr 3;257(13):1793–4
The impact of Medicare's prospective payment system on Wisconsin nursing homes. Sager MA, et al. **JAMA** 1987 Apr 3;257(13):1762–6
Urinary incontinence among geriatric patients in an acute-care hospital. Sier H, et al. **JAMA** 1987 Apr 3; 257(13):1767–71
Twins: prophylactic hospitalization and ward rest at early gestational age. Gilstrap LC 3d, et al. **Obstet Gynecol** 1987 Apr;69(4):578–81

HOSPITALS

Saint who's? Dewhurst J. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1618–21
Beauty and the dole. Smith R. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1632–5
Neonatal resuscitation in Canadian hospitals. Chance GW, et al. **Can Med Assoc J** 1987 Mar 15;136(6):601–6
A genesis: advertising low death rates. Powills S. **Hospitals** 1987 Mar 5;61(5):36, 38
Waiving Medicare deductibles: illegal tactic? Powills S. **Hospitals** 1987 Mar 5;61(5):38–9

HOSPITALS, COMMUNITY

A two-center review of bacteremia in the community hospital. Haddy RI, et al. **J Fam Pract** 1987 Mar; 24(3):253–9
The effect of age on the care of women with breast cancer in community hospitals. Chu J, et al. **J Gerontol** 1987 Mar; 42(2):185–90

HOSPITALS, PSYCHIATRIC

For-profit psychiatric hospitals [letter] Buck RE. **Am J Psychiatry** 1987 Mar;144(3):395–6

HOSPITALS, PUBLIC

Public hospitals: doing what everyone wants done but few others wish to do. Friedman E. **JAMA** 1987 Mar 20; 257(11):1437–9, 1443–4
Demise of Philadelphia General an instructive case; other cities treat public hospital ills differently. Friedman E. **JAMA** 1987 Mar 27;257(12):1571–2, 1574–5
Public hospitals often face unmet capital needs, underfunding, uncompensated patient-care costs. Friedman E. **JAMA** 1987 Apr 3;257(13):1698–701
Problems plaguing public hospitals: uninsured patient transfers, tight funds, mismanagement, and misperception. Friedman E. **JAMA** 1987 Apr 10;257(14):1850–2, 1856–7
Our nation's great public hospitals [editorial] Gage LS, et al. **JAMA** 1987 Apr 10;257(14):1942–3

HOSPITALS, SPECIAL

Congenital and nosocomial sepsis in infants born in a regional perinatal unit: cause, outcome, and white blood cell response. Ohlsson A, et al. **Am J Obstet Gynecol** 1987 Feb; 156(2):407–13
Operationalizing a nursing philosophy. Graham P, et al. **J Nurs Adm** 1987 Mar;17(3):14–8
Medicare-designated centers for cardiac transplantation. Renlund DG, et al. **N Engl J Med** 1987 Apr 2;316(14):873–6

HOSPITALS, TEACHING

Consultant utilization by family physicians in a university hospital practice. Weiss BD, et al. **J Fam Pract** 1987 Mar; 24(3):283–5
Cooperative care. The time has come. Gibson KR, et al. **J Nurs Adm** 1987 Mar;17(3):19–21
The Johns Hopkins Adolescent Pregnancy Program: an evaluation. Hardy JB, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):300–6

HOSPITALS, VETERANS

Post-geriatric evaluation unit follow-up: team versus nonteam. Kerski D, et al. **J Gerontol** 1987 Mar;42(2):191–5
The VA-medical school partnership: the VA perspective. Gronvall JA. **J Med Educ** 1987 Mar;62(3):158–62
The VA-medical school partnership: the medical school perspective. Petersdorf RG. **J Med Educ** 1987 Mar; 62(3):153–7

HOST VS GRAFT REACTION

In vivo monitoring of postburn immune response. Shelby J, et al. **J Trauma** 1987 Feb;27(2):213–6

HOUSE CALLS

An inner-city clinic and house call experience for medical students. Reuler JB, et al. **J Med Educ** 1987 Mar; 62(3):183–5

HTLV-III

Cytomegalovirus infection in homosexual men. Relationship to sexual practices, antibody to human immunodeficiency virus, and cell-mediated immunity. Collier AC, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):593–601
Detection of HTLV-III/LAV-specific IgG and antigen in bronchoalveolar lavage fluid from two patients with lymphocytic interstitial pneumonitis associated with AIDS-related complex. Resnick L, et al. **Am J Med** 1987 Mar;82(3):553–6
AIDS subacute encephalitis. Identification of HIV-infected cells. Vazeux R, et al. **Am J Pathol** 1987 Mar;126(3):403–10
HIV and sexual lifestyle [editorial] Bradbeer C. **Br Med J** 1987 Jan 3;294(6563):5–6
Amplification of HTLV-III/LAV infection by antigen-induced activation of T cells and direct suppression by virus of lymphocyte blastogenic responses. Margolick JB, et al. **J Immunol** 1987 Mar 15;138(6):1719–23
Secretory IgA antibodies to human immunodeficiency virus in the parotid saliva of patients with AIDS and AIDS-related complex. Archibald DW, et al. **J Infect Dis** 1987 Apr;155(4):793–6
Detection of human T cell leukemia virus type I and human immunodeficiency virus in cultured lymphocytes of a Zairian man with AIDS. Getchell JP, et al. **J Infect Dis** 1987 Apr;155(4):612–6
Patterns of antibody response in individuals infected with the human immunodeficiency virus. Pan LZ, et al. **J Infect Dis** 1987 Apr;155(4):626–32
Four-year prospective study of homosexual men: correlation of immunologic abnormalities, clinical status, and serology to human immunodeficiency virus. el-Sadr W, et al. **J Infect Dis** 1987 Apr;155(4):789–93
Recovery of human immunodeficiency virus from serum [letter] Michaelis BA, et al. **JAMA** 1987 Mar 13; 257(10):1327
The rights of the mentally retarded and mandatory screening for the AIDS virus [letter] Tashjian VK. **JAMA** 1987 Mar 13;257(10):1327–8
Delayed and defective anti-HIV IgM response in infants [letter] Gaetano C, et al. **Lancet** 1987 Mar 14;1(8533):631
Screening for anti-HIV [letter] Kay LA. **Lancet** 1987 Mar 14;1(8533):632
Detection of HIV antigens in eluates from whole blood collected on filterpaper [letter] Nielsen CM, et al. **Lancet** 1987 Mar 7;1(8532):566–7
HIV antigen detection in routine blood donor screening [letter] Stute R. **Lancet** 1987 Mar 7;1(8532):566
Blood donor screening by Wellcome anti-HIV kits [letter] Taylor HL, et al. **Lancet** 1987 Mar 14;1(8533):631–2
Guillain-Barré syndrome associated with seroconversion for anti-HTLV-III [letter] Vendrell J, et al. **Neurology** 1987 Mar;37(3):544

HTLV INFECTIONS

False-positive results of confirmatory testing for antibody to HIV-I. Roy S, et al. **Can Med Assoc J** 1987 Mar 15; 136(6):612–4
Hypercalcemia and osteoclast proliferation in adult T-cell leukemia. Kiyokawa T, et al. **Cancer** 1987 Mar 15; 59(6):1187–91
Recombinant interferon beta and gamma in the treatment of adult T-cell leukemia. Tamura K, et al. **Cancer** 1987 Mar 15;59(6):1059–62
Simultaneous infections with human T cell leukemia virus type I and the human immunodeficiency virus. Kanner SB, et al. **J Infect Dis** 1987 Apr;155(4):617–25

HUMAN RIGHTS

Psychosis and pregnancy: some new ethical and legal dilemmas for the physician. Dal Pozzo EE, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):425–7
The rights of the mentally retarded and mandatory screening for the AIDS virus [letter] Tashjian VK. **JAMA** 1987 Mar 13;257(10):1327–8
An action by putative father and unborn fetus to prevent termination. Brahams D. **Lancet** 1987 Mar 7;1(8532):576–7
Fetal abuse and neglect: an emerging controversy. Landwirth J. **Pediatrics** 1987 Apr;79(4):508–14

HUMAN T-CELL LEUKEMIA VIRUS

HTLV-I-associated lymphoma involving the entire alimentary tract and presenting with an acquired immune deficiency. Cappell MS, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):649–54
Risk factors for human immunodeficiency virus (HIV) infections in homosexual men. Darrow WW, et al. **Am J Public Health** 1987 Apr;77(4):479–83
Gastric lymphoma associated with human T-cell leukemia virus type I. Kubonishi I, et al. **Arch Intern Med** 1987 Mar; 147(3):603–5
False-positive results of confirmatory testing for antibody to HIV-I. Roy S, et al. **Can Med Assoc J** 1987 Mar 15; 136(6):612–4
Detection of human T cell leukemia virus type I and human immunodeficiency virus in cultured lymphocytes of a Zairian man with AIDS. Getchell JP, et al. **J Infect Dis** 1987 Apr;155(4):612–6
Serum reactivity to human T-cell leukaemia/lymphoma virus type I proteins in patients with large granular lymphocytic leukaemia. Starkebaum G, et al. **Lancet** 1987 Mar 14; 1(8533):596–9

HUMANISM

The human care perspective in nursing administration. Miller KL. **J Nurs Adm** 1987 Feb;17(2):10–2
Development of the Scale of Humanistic Nursing Behaviors. Fenton MV. **Nurs Res** 1987 Mar-Apr;36(2):82–7

HUMANITIES

Premedical education. A modest proposal repeated [editorial] Alpert JS, et al. **Arch Intern Med** 1987 Apr;147(4):633–4

HUMERAL FRACTURES

Fracture of humerus during use of an arm wrestling machine. Helm RH, et al. **Br Med J [Clin Res]** 1986 Dec 20–27; 293(6562):1644
Intraarticular fractures of the distal humerus in the adult. Gabel GT, et al. **Clin Orthop** 1987 Mar;(216):99–108

HUMERUS

A humeral head cutting guide: instrument to secure correct humeral component retroversion in shoulder joint arthroplasty. Ovesen J, et al. **Clin Orthop** 1987 Mar; (216):193–4

HUNTINGTON CHOREA

Normal caudate glucose metabolism in persons at risk for Huntington's disease. Young AB, et al. **Arch Neurol** 1987 Mar;44(3):254–7
Saccades in Huntington's disease: initiation defects and distractibility. Lasker AG, et al. **Neurology** 1987 Mar; 37(3):364–70

HYALINE MEMBRANE DISEASE

Phosphatidylglycerol in tracheal aspirates for diagnosis of hyaline membrane disease. Francoual J, et al. **Arch Dis Child** 1987 Feb;62(2):193–4

HYDATIDIFORM MOLE

Persistence of partial mole. Mostoufi-Zadeh M, et al. **Am J Clin Pathol** 1987 Mar;87(3):377–80
Differing concentrations of human chorionic gonadotropin and prolactin in the cyst fluid of hydatidiform mole and in amniotic fluid. Yuen BH. **Am J Obstet Gynecol** 1987 Feb;156(2):400–2
Trophoblastic embolization during molar evacuation: central hemodynamic observations. Hankins GD, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):368–72

HYDRALAZINE

The effect of hydralazine on placental perfusion in the spontaneously hypertensive rat. Lipshitz J, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):356–9
Hemodynamic interaction of nonselective vs. beta-1-selective beta-blockade with hydralazine in normal humans. Reeves RA, et al. **Clin Pharmacol Ther** 1987 Mar; 41(3):326–35
Fetal distress with hydralazine [letter] Goodlin RC. **South Med J** 1987 Mar;80(3):409

HYDROCEPHALUS

Gait disorder in late-life hydrocephalus. Sudarsky L, et al. **Arch Neurol** 1987 Mar;44(3):263–7
Rheumatoid arthritis with vertical atlanto-axial subluxation complicated by hydrocephalus. Collée G, et al. **Br J Rheumatol** 1987 Feb;26(1):56–8
Cerebral blood flow in patients with normal-pressure hydrocephalus before and after shunting. Vorstrup S, et al. **J Neurosurg** 1987 Mar;66(3):379–87
Fetal hydrocephalus: sonographic detection and clinical significance of associated anomalies. Nyberg DA, et al. **Radiology** 1987 Apr;163(1):187–91

HYDROCHLOROTHIAZIDE

Comparison of hydrochlorothiazide and sustained-release diltiazem for mild-to-moderate systemic hypertension.

Frishman WH, et al. **Am J Cardiol** 1987 Mar 1;59(6):615–23

HYDROCORTISONE

5-Hydroxytryptophan-induced cortisol response and CSF 5-HIAA in depressed patients. Koyama T, et al. **Am J Psychiatry** 1987 Mar;144(3):334–7

Enhanced adrenal sensitivity to exogenous cosyntropin (ACTH alpha 1-24) stimulation in major depression. Relationship to dexamethasone suppression test results. Jaeckle RS, et al. **Arch Gen Psychiatry** 1987 Mar; 44(3):233–40

Glucocorticoids and insulin promote the differentiation of human adipocyte precursor cells into fat cells. Hauner H, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):832–5

Glucocorticoids enhance somatomedin-C binding and stimulation of amino acid uptake in human fibroblasts. Kaplowitz PB. **J Clin Endocrinol Metab** 1987 Mar; 64(3):563–71

HYDROGEN

Increased platelet Na+-H+ exchange rates in essential hypertension: application of a novel test. Livne A, et al. **Lancet** 1987 Mar 7;1(8532):533–6

HYDROGEN PEROXIDE

The injurious effect of eosinophil peroxidase, hydrogen peroxide, and halides on pneumocytes in vitro. Agosti JM, et al. **J Allergy Clin Immunol** 1987 Mar;79(3):496–504

HYDRONEPHROSIS

Detection of abnormality of fetal urinary tract as a predictor of renal tract disease. Smith D, et al. **Br Med J** 1987 Jan 3;294(6563):27–8

HYDROTHERAPY

Whirlpool folliculitis [letter] Birkhead G, et al. **Am J Public Health** 1987 Apr;77(4):514

HYDROXYCORTICOSTEROIDS, SYNTHETIC

Peptic ulcer perforation associated with steroid use. Dayton MT, et al. **Arch Surg** 1987 Mar;122(3):376–80

HYDROXYINDOLEACETIC ACID

5-Hydroxytryptophan-induced cortisol response and CSF 5-HIAA in depressed patients. Koyama T, et al. **Am J Psychiatry** 1987 Mar;144(3):334–7

Cerebrospinal fluid monoamine metabolite levels in male arsonists. Virkkunen M, et al. **Arch Gen Psychiatry** 1987 Mar;44(3):241–7

HYDROXYPROGESTERONES

Luteal function in ectopic pregnancy. Hubinont CJ, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):669–74

3-HYDROXYSTEROID DEHYDROGENASES

Genetic defects of steroidogenesis in premature pubarche. Temeck JW, et al. **J Clin Endocrinol Metab** 1987 Mar; 64(3):609–17

HYDROXYTRYPTOPHAN

5-Hydroxytryptophan-induced cortisol response and CSF 5-HIAA in depressed patients. Koyama T, et al. **Am J Psychiatry** 1987 Mar;144(3):334–7

HYDROXYUREA

Hydroxyurea in the treatment of polycythemia vera: a prospective study of 100 patients over a 20-year period. West WO. **South Med J** 1987 Mar;80(3):323–7

HYPERALDOSTERONISM

21-Deoxyaldosterone excretion in patients with primary aldosteronism and 21-hydroxylase deficiency. Lewicka S, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):771–7

HYPERBARIC OXYGENATION

Noncardiogenic pulmonary edema caused by decompression sickness: rapid resolution following hyperbaric therapy. Zwirewich CV, et al. **Radiology** 1987 Apr;163(1):81–2

HYPERBILIRUBINEMIA, HEREDITARY

Crigler-Najjar syndrome type I: treatment by home phototherapy followed by orthotopic hepatic transplantation. Shevell MI, et al. **J Pediatr** 1987 Mar; 110(3):429–31

HYPERCALCEMIA

Hypercalcemia and J waves [letter] Netelenbos JC, et al. **Am J Cardiol** 1987 Mar 1;59(6):724

Etidronate disodium: a new therapy for hypercalcemia of malignancy. Proceedings of a symposium. **Am J Med** 1987 Feb 23;82(2A):1–78

Rationale for diphosphonate therapy in hypercalcemia of malignancy. Introduction. Canfield RE. **Am J Med** 1987 Feb 23;82(2A):1–5

Etidronate disodium in the management of malignancy-related hypercalcemia. Hasling C, et al. **Am J Med** 1987 Feb 23;82(2A):51–4

Neoplastic hypercalcemia: physiologic response to intravenous etidronate disodium. Jacobs TP, et al. **Am J Med** 1987 Feb 23;82(2A):42–50

Recurrent factitious hypercalcemia. Kallner G, et al. **Am J Med** 1987 Mar;82(3):536–8

Effects of intravenous etidronate disodium on skeletal and calcium metabolism. Kanis JA, et al. **Am J Med** 1987 Feb 23;82(2A):55–70

Intravenous disodium etidronate therapy in Paget's disease of bone and hypercalcemia of malignancy. Effects on biochemical parameters and bone histomorphometry. Meunier PJ, et al. **Am J Med** 1987 Feb 23;82(2A):71–8

Therapy of hypercalcemia of malignancy. Singer FR, et al. **Am J Med** 1987 Feb 23;82(2A):34–41

Symptoms as clues to calcium levels. Mahon SM. **Am J Nurs** 1987 Mar;87(3):354, 356

Parathyroid hormone radioimmunoassays in the differential diagnosis of hypercalcemia due to primary hyperparathyroidism or malignancy. Lufkin EG, et al. **Ann Intern Med** 1987 Apr;106(4):559–60

Primary squamous cell carcinoma of the thyroid associated with leukocytosis and hypercalcemia. Riddle PE, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):373–4

Hypercalcemia and osteoclast proliferation in adult T-cell leukemia. Kiyokawa T, et al. **Cancer** 1987 Mar 15; 59(6):1187–91

Immobilization-induced hypercalcemia and regional osteoporosis. Clouston WM, et al. **Clin Orthop** 1987 Mar; (216):247–52

HYPERCAPNIA

Aging effects on the interaction of hypercapnia and hypoxia as ventilatory stimuli. Chapman KR, et al. **J Gerontol** 1987 Mar;42(2):202–9

HYPERCHOLESTEROLEMIA

Comparison of six pharmacologic regimens for hypercholesterolemia. Hoeg JM, et al. **Am J Cardiol** 1987 Apr 1;59(8):812–5

Hypercholesterolemia and early restenosis after carotid endarterectomy. Rapp JH, et al. **Surgery** 1987 Mar; 101(3):277–82

HYPERCHOLESTEROLEMIA, FAMILIAL

Liver transplantation for treatment of cardiovascular disease: comparison with medication and plasma exchange in homozygous familial hypercholesterolemia. Hoeg JM, et al. **Am J Cardiol** 1987 Mar 1;59(6):705–7

The effect of mevinolin on steroidogenesis in patients with defects in the low density lipoprotein receptor pathway. Laue L, et al. **J Clin Endocrinol Metab** 1987 Mar; 64(3):531–5

HYPERGAMMAGLOBULINEMIA

Systemic plasmacytosis and the Crow-Fukase syndrome. Burton JL. **Arch Dermatol** 1987 Apr;123(4):425–6

Elevated urinary histamine in the hyperimmunoglobulin E and recurrent infection (Job's) syndrome: association with eczematoid dermatitis and not with infection. Dreskin SC, et al. **J Allergy Clin Immunol** 1987 Mar;79(3):515–22

HYPERGLYCEMIA

An insulinogenic effect of oral fructose in humans during postprandial hyperglycemia. Reiser S, et al. **Am J Clin Nutr** 1987 Mar;45(3):580–7

Predisposing factors for the diabetic hyperosmolar state. Wachtel TJ, et al. **Arch Intern Med** 1987 Mar; 147(3):499–501

HYPERKALEMIA

Potassium-lowering effect of albuterol for hyperkalemia in renal failure. Montoliu J, et al. **Arch Intern Med** 1987 Apr; 147(4):713–7

HYPERLIPIDEMIA

Bulimia. An underlying behavioral disorder in hyperlipidemic pancreatitis: a prospective multidisciplinary approach. Gavish D, et al. **Arch Intern Med** 1987 Apr;147(4):705–8

Hyperlipidemia is a risk factor for decreased cerebral perfusion and stroke. Meyer JS, et al. **Arch Neurol** 1987 Apr;44(4):418–22

HYPERPARATHYROIDISM

Parathyroid hormone radioimmunoassays in the differential diagnosis of hypercalcemia due to primary hyperparathyroidism or malignancy. Lufkin EG, et al. **Ann Intern Med** 1987 Apr;106(4):559–60

Association of primary hyperparathyroidism with myotonic dystrophy in two patients. Harada S, et al. **Arch Intern Med** 1987 Apr;147(4):777–8

Treatment of postmenopausal hyperparathyroidism with norethindrone. Effects on biochemistry and forearm mineral density. Horowitz M, et al. **Arch Intern Med** 1987 Apr;147(4):681–5

Morbidity of hyperparathyroidism [letter] Hamilton DV, et al. **Lancet** 1987 Mar 7;1(8532):559

HYPERPLASIA

Nodular regenerative hyperplasia of the liver: clinical and radiologic observations. Dachman AH, et al. **AJR** 1987 Apr;148(4):717–22

HYPERPROLACTINEMIA

Differences in the opioid control of luteinizing hormone secretion between pathological and iatrogenic hyperprolactinemic states. Petraglia F, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):508–12

HYPERSENSITIVITY

Recognition of a site of a Kentucky bluegrass pollen allergen by antibodies in the sera of allergic and non-atopic humans and a murine monoclonal antibody. Ekramoddoullah AK, et al. **J Immunol** 1987 Mar 15;138(6):1739–43

Activation through CD3 molecule leads a number of human T cell clones to induce IgE synthesis in vitro by B cells from allergic and nonallergic individuals. Romagnani S, et al. **J Immunol** 1987 Mar 15;138(6):1744–9

HYPERSENSITIVITY, IMMEDIATE

Bee venom allergy in a patient with urticaria pigmentosa. Price LA, et al. **J Allergy Clin Immunol** 1987 Feb; 79(2):407–9

Enhancement of IgE synthesis and histamine release by T cell factors derived from atopic patients with bronchial asthma. Yanagihara Y, et al. **J Allergy Clin Immunol** 1987 Mar;79(3):448–56

HYPERTENSION

Antihypertensive therapy and quality of life. Rakel RE. **Am Fam Physician** 1987 Mar;35(3):221–6

Exercise-induced arrhythmias in diuretic-treated patients with uncomplicated systemic hypertension. Bause GS, et al. **Am J Cardiol** 1987 Apr 1;59(8):874–7

Effects of intravenous verapamil administration on left ventricular diastolic function in systemic hypertension. Betocchi S, et al. **Am J Cardiol** 1987 Mar 1;59(6):624–9

Lack of evidence of low ionized calcium levels in systemic hypertension. Buckley BM, et al. **Am J Cardiol** 1987 Apr 1;59(8):878–80

Evaluation of pulmonary artery pressure and resistance by pulsed Doppler echocardiography. Dabestani A, et al. **Am J Cardiol** 1987 Mar 1;59(6):662–8

Comparison of hydrochlorothiazide and sustained-release diltiazem for mild-to-moderate systemic hypertension. Frishman WH, et al. **Am J Cardiol** 1987 Mar 1;59(6):615–23

Comparison of esmolol and nitroprusside for acute post-cardiac surgical hypertension. Gray RJ, et al. **Am J Cardiol** 1987 Apr 1;59(8):887–91

Relation of oxygen uptake to work rate in normal men and men with circulatory disorders. Hansen JE, et al. **Am J Cardiol** 1987 Mar 1;59(6):669–74

Comparison of enalapril and bendrofluazide for treatment of systemic hypertension. Zezulka AV, et al. **Am J Cardiol** 1987 Mar 1;59(6):630–3

The effect of hydralazine on placental perfusion in the spontaneously hypertensive rat. Lipshitz J, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):356–9

Meningitis presenting as hypertension. Waters K, et al. **Arch Dis Child** 1987 Feb;62(2):191–3

The use of isosorbide in the treatment of severe, uncontrolled hypertension. Fontanet H, et al. **Arch Intern Med** 1987 Mar; 147(3):426–8

Is thiazide-produced uric acid elevation harmful? Analysis of data from the Hypertension Detection and Follow-up Program. Langford HG, et al. **Arch Intern Med** 1987 Apr; 147(4):645–9

Symptomatic hypotension induced by nifedipine in the acute treatment of severe hypertension. Wachter RM. **Arch Intern Med** 1987 Mar;147(3):556–8

Beta-adrenergic blocking agents in the treatment of hypertension. Choices based on pharmacological properties and patient characteristics. Wallin JD, et al. **Arch Intern Med** 1987 Apr;147(4):654–9 (60 ref.)

Assessing hypertension control in the community: the need for follow-up measurements to ensure clinical relevance. Birkett NJ, et al. **Can Med Assoc J** 1987 Mar 15; 136(6):595–600

Factors affecting the incidence of hypertension. Buck CW, et al. **Can Med Assoc J** 1987 Feb 15;136(4):357–60

Cancer incidence in hypertensives. Buck C, et al. **Cancer** 1987 Apr 1;59(7):1386–90
Effects of increased adrenomedullary activity and taurine in young patients with borderline hypertension. Fujita T, et al. **Circulation** 1987 Mar;75(3):525–32
Differential structural responses of small resistance vessels to antihypertensive therapy. Sano T, et al. **Circulation** 1987 Mar;75(3):618–26
In search of afferent pathways of a cardiogenic hypertensive chemoreflex. Thames MD, et al. **Circulation** 1987 Mar; 75(3):643–50
It's what you believe that counts. Kassirer JP, et al. **Hosp Pract [Off]** 1987 Mar 15;22(3):37–9, 42–4
HTN-APT: computer aid in hypertension management. Siepmann JP, et al. **J Fam Pract** 1987 Mar;24(3):313–6
Obesity, hypertension, and cardiovascular disease [letter] **JAMA** 1987 Mar 27;257(12):1598–9
Remission of hypertension. The 'natural' history of blood pressure treatment in the Framingham Study. Dannenberg AL, et al. **JAMA** 1987 Mar 20;257(11):1477–83
Nutritional therapy for high blood pressure. Final report of a four-year randomized controlled trial—the Hypertension Control Program. Stamler R, et al. **JAMA** 1987 Mar 20; 257(11):1484–91
Benefits and potential harm of lowering high blood pressure. Cruickshank JM, et al. **Lancet** 1987 Mar 14;1(8533):581–4
Increased platelet Na+-H+ exchange rates in essential hypertension: application of a novel test. Livne A, et al. **Lancet** 1987 Mar 7;1(8532):533–6
Dental chair intracerebral hemorrhage. Barbas N, et al. **Neurology** 1987 Mar;37(3):511–2
Profile of the well-controlled, well-adjusted hypertensive patient. Powers MJ, et al. **Nurs Res** 1987 Mar–Apr; 36(2):106–10
Pharmacokinetics of clonidine during pregnancy and nursing. Hartikainen-Sorri AL, et al. **Obstet Gynecol** 1987 Apr; 69(4):598–600

HYPERTENSION, PORTAL

Doppler flowmetry and portal hypertension. Burns P, et al. **Gastroenterology** 1987 Mar;92(3):824–6
Portal hemodynamics in idiopathic portal hypertension (Banti's syndrome). Comparison with chronic persistent hepatitis and normal subjects. Ohnishi K, et al. **Gastroenterology** 1987 Mar;92(3):751–8

HYPERTENSION, PULMONARY

Reversibility of primary pulmonary hypertension during six years of treatment with oral diazoxide. Chan NS, et al. **Br Heart J** 1987 Feb;57(2):207–9
Hemodynamic changes with enalapril in pulmonary arterial hypertension secondary to congenital heart disease. Escudero J, et al. **Chest** 1987 Mar;91(3):351–5
Noninvasive prediction of pulmonary hypertension in chronic obstructive pulmonary disease by Doppler echocardiography. Marchandise B, et al. **Chest** 1987 Mar; 91(3):361–5
Thromboxane synthetase inhibition in primary pulmonary hypertension. Rich S, et al. **Chest** 1987 Mar;91(3):356–60
Prostanoids in neonates with persistent pulmonary hypertension. Hammerman C, et al. **J Pediatr** 1987 Mar; 110(3):470–2

HYPERTENSION, RENOVASCULAR

Renovascular hypertension: a rare cardiovascular manifestation of the Ehlers-Danlos syndrome. Lüscher TF, et al. **Mayo Clin Proc** 1987 Mar;62(3):223–9

HYPERTHERMIA, INDUCED

Clinically derived dose-effect relationship for hyperthermia given in combination with low-dose radiotherapy [letter] Holt JA. **Br J Radiol** 1987 Jan;60(709):100–1
Clinical evaluation of total-body hyperthermia combined with anticancer chemotherapy for far-advanced miscellaneous cancer in Japan. Maeta M, et al. **Cancer** 1987 Mar 15;59(6):1101–6

HYPERTHYROIDISM

Iatrogenic hypothyroidism and postpartum hyperthyroidism in familial dysalbuminaemic hyperthyroxinaemia. Jones A, et al. **Br Med J** 1987 Jan 31;294(6567):286
Increased plasma gonadotropin levels in spontaneous hyperthyroidism reproduced by thyroxine but not by triiodothyronine administration to normal subjects. Erfurth EM, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):698–703
Assessment of sensitive thyrotropin assays for an expanded role in thyroid function testing: proposed criteria for analytic performance and clinical utility. Klee GG, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):461–71

HYPERTHYROXINEMIA

Iatrogenic hypothyroidism and postpartum hyperthyroidism in familial dysalbuminaemic hyperthyroxinaemia. Jones A, et al. **Br Med J** 1987 Jan 31;294(6567):286

HYPERTRICHOSIS

Hypertrichosis and congenital anomalies associated with maternal use of minoxidil. Kaler SG, et al. **Pediatrics** 1987 Mar;79(3):434–6

HYPERVENTILATION

Oscillatory hyperventilation in severe congestive heart failure secondary to idiopathic dilated cardiomyopathy or to ischemic cardiomyopathy. Kremser CB, et al. **Am J Cardiol** 1987 Apr 1;59(8):900–5
Usefulness of ST deviation induced by prolonged hyperventilation as a predictor of cardiac death in angina pectoris. Rasmussen K, et al. **Am J Cardiol** 1987 Apr 1; 59(8):763–8
Death associated with hyperventilation [letter] Bouras N, et al. **Lancet** 1987 Mar 14;1(8533):635–6

HYPNOSIS

Comparison of self-hypnosis and propranolol in the treatment of juvenile classic migraine. Olness K, et al. **Pediatrics** 1987 Apr;79(4):593–7

HYPNOTICS AND SEDATIVES

Propofol for intravenous sedation. Mackenzie N, et al. **Anaesthesia** 1987 Jan;42(1):3–6

HYPOCALCEMIA

Symptomatic hypocalcaemia after treatment with high-dose aminohydroxypropylidene diphosphonate [letter] Jodrell DI, et al. **Lancet** 1987 Mar 14;1(8533):622
Hypocalcemic congestive heart failure. Rowell WG, et al. **South Med J** 1987 Mar;80(3):396–8

HYPOGLOSSAL NERVE

Birth injury-induced glossolaryngeal paresis. Greenberg SJ, et al. **Neurology** 1987 Mar;37(3):533–5

HYPOGLYCEMIA

Rate of glucose fall does not affect counterregulatory hormone responses to hypoglycemia in normal and diabetic humans. Amiel SA, et al. **Diabetes** 1987 Apr;36(4):518–22
Role of alpha 2-adrenergic receptor in platelet activation during insulin-induced hypoglycemia in normal subjects. Kishikawa H, et al. **Diabetes** 1987 Apr;36(4):407–12
Defense of euglycemia: failure in insulin-dependent diabetes. Cryer PE. **Hosp Pract [Off]** 1987 Mar 15;22(3):81–8
The significance of impaired pancreatic polypeptide and epinephrine responses to hypoglycemia in patients with insulin-dependent diabetes mellitus. Kennedy FP, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):602–8
Glycemic thresholds for activation of glucose counterregulatory systems are higher than the threshold for symptoms. Schwartz NS, et al. **J Clin Invest** 1987 Mar; 79(3):777–81
An algorithmic approach to diagnosis of hypoglycemia. Phillip M, et al. **J Pediatr** 1987 Mar;110(3):387–90

HYPOGONADISM

Differential control of luteinizing hormone and follicle-stimulating hormone secretion by luteinizing hormone-releasing hormone pulse frequency in man. Gross KM, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):675–80
Chronic sex steroid exposure increases mean plasma growth hormone concentration and pulse amplitude in men with isolated hypogonadotropic hypogonadism. Liu L, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):651–6

HYPOKALEMIA

Stress and hypokalemia [letter] Ossey K, et al. **Anesthesiology** 1987 Mar;66(3):443–4
Correlations of serum potassium fluctuations with body temperature after major surgery. Boelhouwer RU, et al. **Crit Care Med** 1987 Apr;15(4):310–2
Hypokalemic respiratory arrest in diabetic ketoacidosis. Dorin RI, et al. **JAMA** 1987 Mar 20;257(11):1517–8

HYPONATREMIA

Dangers in treating hyponatremia [editorial] Swales JD. **Br Med J** 1987 Jan 31;294(6567):261–2
A correctable complication of advanced congestive heart failure. Valle GA, et al. **Heart Lung** 1987 Mar;16(2):224–6
Vulnerable sibling: hyponatremia from caries prevention. Callanan DL, et al. **Pediatrics** 1987 Apr;79(4):637–9

HYPOPHARYNX

Pathologic quiz case 2. Infected oncocytic cyst. Ferguson BJ. **Arch Otolaryngol Head Neck Surg** 1987 Apr; 113(4):432–3, 435

HYPOPHYSECTOMY

Diabetes mellitus after hypophysectomy for acromegaly. Fonseca VA, et al. **Br Med J** 1987 Feb 14;294(6569):413–4

HYPOPITUITARISM

Commencement of normal menstrual cycles after 17 years in a patient with Sheehan's syndrome [letter] Colakoğlu M, et al. **Am J Med** 1987 Mar;82(3):578
Lymphocytic hypophysitis in a man. Guay AT, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):631–4
Early effects of cranial irradiation on hypothalamic-pituitary function. Lam KS, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):418–24

HYPOPROTEINEMIA

Hypoproteinemic alkalosis [letter] Khan FA, et al. **Am J Med** 1987 Mar;82(3):569–70

HYPOSPADIAS

Experience with free grafts in urethral reconstruction. Vyas PR, et al. **J Urol** 1987 Mar;137(3):471–4

HYPOTENSION

Differential effects of isoflurane on regional right and left ventricular performances, and on coronary, systemic, and pulmonary hemodynamics in the dog. Priebe HJ. **Anesthesiology** 1987 Mar;66(3):262–72
Isoflurane causes regional myocardial dysfunction in dogs with critical coronary artery stenoses. Priebe HJ, et al. **Anesthesiology** 1987 Mar;66(3):293–300
Symptomatic hypotension induced by nifedipine in the acute treatment of severe hypertension. Wachter RM. **Arch Intern Med** 1987 Mar;147(3):556–8
Gangrene of the right colon: a rare complication of trauma-related systemic hypotension. Parry MM, et al. **Br J Surg** 1987 Feb;74(2):149
Postprandial and orthostatic hypotension in Parkinson's disease. Micieli G, et al. **Neurology** 1987 Mar;37(3):386–93

HYPOTENSION, CONTROLLED

Clinical experience with adenosine for controlled hypotension during cerebral aneurysm surgery. Owall A, et al. **Anesth Analg** 1987 Mar;66(3):229–34

HYPOTENSION, ORTHOSTATIC

Evaluation of the "tilt test" in children.Fuchs SM, et al. **Ann Emerg Med** 1987 Apr;16(4):386–90
Treating postural hypotension [editorial] Watson RD. **Br Med J** 1987 Feb 14;294(6569):390–1

HYPOTHALAMIC DISEASES

Diurnal patterns of pulsatile luteinizing hormone secretion in hypothalamic amenorrhea: reproducibility and responses to opiate blockade and an alpha 2-adrenergic agonist. Khoury SA, et al. **J Clin Endocrinol Metab** 1987 Apr; 64(4):755–62

HYPOTHALAMO-HYPOPHYSEAL SYSTEM

Dihydrotestosterone heptanoate: synthesis, pharmacokinetics, and effects on hypothalamic-pituitary-testicular function. Keenan BS, et al. **J Clin Endocrinol Metab** 1987 Mar; 64(3):557–62
Early effects of cranial irradiation on hypothalamic-pituitary function. Lam KS, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):418–24
Endocrine complications after radiotherapy for tumors of the head and neck. Samaan NA, et al. **J Lab Clin Med** 1987 Mar;109(3):364–72

HYPOTHERMIA

Maternal hypothermia: an unusual complication of magnesium sulfate therapy. Rodis JF, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):435–6
Cold exposure injuries and the winter athlete. Grace TG. **Clin Orthop** 1987 Mar;(216):55–62
Correlations of serum potassium fluctuations with body temperature after major surgery. Boelhouwer RU, et al. **Crit Care Med** 1987 Apr;15(4):310–2

HYPOTHERMIA, INDUCED

Pulmonary vein clamping during cardiopulmonary bypass: enhancement of operative field visualization and myocardial hypothermia. Daily PO, et al. **Ann Thorac Surg** 1987 Mar;43(3):338–40
The effect of pericardial insulation on hypothermic phrenic nerve injury during open-heart surgery. Esposito RA, et al. **Ann Thorac Surg** 1987 Mar;43(3):303–8
Clinical comparisons of methods of myocardial protection. Daily PO, et al. **J Thorac Cardiovasc Surg** 1987 Mar; 93(3):324–36

HYPOTHYROIDISM

Marrow myxedema. Gelatinous transformation of marrow ground substance in a patient with severe hypothyroidism. Savage RA, et al. **Arch Pathol Lab Med** 1987 Apr;

111(4):375–7
Iatrogenic hypothyroidism and postpartum hyperthyroidism in familial dysalbuminaemic hyperthyroxinaemia. Jones A, et al. **Br Med J** 1987 Jan 31;294(6567):286
The mechanism of spontaneous hypothyroidism in patients with Graves' disease after antithyroid drug treatment. Tamai H, et al. **J Clin Endocrinol Metab** 1987 Apr; 64(4):718–22
Congenital hypothyroidism: increased risk of neonatal morbidity results in delayed treatment. Fernhoff PM, et al. **Lancet** 1987 Feb 28;1(8531):490–1
Replacement dose, metabolism, and bioavailability of levothyroxine in the treatment of hypothyroidism. Role of triiodothyronine in pituitary feedback in humans. Fish LH, et al. **N Engl J Med** 1987 Mar 26;316(13):764–70

HYPOVENTILATION

Nocturnal positive pressure ventilation via nasal mask. Kerby GR, et al. **Am Rev Respir Dis** 1987 Mar;135(3):738–40

HYPOXANTHINES

Hereditary xanthinuria. Evidence for enhanced hypoxanthine salvage. Mateos FA, et al. **J Clin Invest** 1987 Mar; 79(3):847–52

HYSTERECTOMY

Obstetric emergency hysterectomy? [letter] Axelsson O, et al. **Lancet** 1987 Mar 7;1(8532):563
Clinical patterns of tumor recurrence after radical hysterectomy in stage IB cervical carcinoma. Burke TW, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):382–5
Ureteral assessment after radical hysterectomy. Larson DM, et al. **Obstet Gynecol** 1987 Apr;69(4):612–6
Stage IB cervical carcinoma treated with radical hysterectomy and pelvic lymphadenectomy: role of adjuvant radiotherapy. Larson DM, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):378–81
Ovarian cancer after hysterectomy. McGowan L. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):386–9
Who should have intravenous pyelograms before hysterectomy for benign disease? Piscitelli JT, et al. **Obstet Gynecol** 1987 Apr;69(4):541–5

HYSTEROSALPINGOGRAPHY

The diagnostic value of hysterosalpingography and hysteroscopy in infertility investigation. Fayez JA, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):558–60
Electronic fluorography for the performance of cine hysterosalpingography. Freedman M, et al. **Obstet Gynecol** 1987 Apr;69(4):661–4

IATROGENIC DISEASE

Incidence, risk factors, and morphology in operating microscope light retinopathy. Khwarg SG, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):255–63
Iatrogenic hypothyroidism and postpartum hyperthyroidism in familial dysalbuminaemic hyperthyroxinaemia. Jones A, et al. **Br Med J** 1987 Jan 31;294(6567):286
Massive hemoptysis from iatrogenic balloon catheter rupture of pulmonary artery: successful early management by balloon tamponade. Thomas R, et al. **Crit Care Med** 1987 Mar;15(3):272–3

IBUPROFEN

Beneficial effects of ibuprofen on experimental microvascular free flaps: pharmacologic alteration of the no-reflow phenomenon. Douglas B, et al. **Plast Reconstr Surg** 1987 Mar;79(3):366–74

ICHTHYOSIS

The CHILD syndrome. Histologic and ultrastructural studies. Hebert AA, et al. **Arch Dermatol** 1987 Apr; 123(4):503–9
High plasma urea concentrations in collodion babies [letter] **Arch Dis Child** 1987 Feb;62(2):212

IGA

Distribution of IgA1 and IgA2 subclasses in normal bone marrow trephines and in trephines infiltrated by IgA producing multiple myeloma. Lenormand P, et al. **J Clin Pathol** 1987 Feb;40(2):200–5

IGA, SECRETORY

Secretory IgA antibodies to human immunodeficiency virus in the parotid saliva of patients with AIDS and AIDS-related complex. Archibald DW, et al. **J Infect Dis** 1987 Apr;155(4):793–6
Specific secretory IgA in the milk of Giardia lamblia-infected and uninfected women. Nayak N, et al. **J Infect Dis** 1987 Apr;155(4):724–7

IGE

Antigen-induced, IgE-mediated degranulation of cloned immature mast cells derived from normal mice. Dvorak AM, et al. **Am J Pathol** 1987 Mar;126(3):535–45
Studies of human IgE to a sulfonamide determinant. Carrington DM, et al. **J Allergy Clin Immunol** 1987 Mar; 79(3):442–7
Elevated urinary histamine in the hyperimmunoglobulin E and recurrent infection (Job's) syndrome: association with eczematoid dermatitis and not with infection. Dreskin SC, et al. **J Allergy Clin Immunol** 1987 Mar;79(3):515–22
Enhancement of IgE synthesis and histamine release by T cell factors derived from atopic patients with bronchial asthma. Yanagihara Y, et al. **J Allergy Clin Immunol** 1987 Mar;79(3):448–56
Characterization of a monoclonal antibody directed against the murine B lymphocyte receptor for IgE. Rao M, et al. **J Immunol** 1987 Mar 15;138(6):1845–51
Activation through CD3 molecule leads a number of human T cell clones to induce IgE synthesis in vitro by B cells from allergic and nonallergic individuals. Romagnani S, et al. **J Immunol** 1987 Mar 15;138(6):1744–9

IGG

Acute cryoglobulinemic renal failure after intravenous infusion of gamma globulin. Barton JC, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):624–9
Detection of HTLV-III/LAV-specific IgG and antigen in bronchoalveolar lavage fluid from two patients with lymphocytic interstitial pneumonitis associated with AIDS-related complex. Resnick L, et al. **Am J Med** 1987 Mar;82(3):553–6
Cerebrospinal fluid IgG changes in neurosyphilis after high-dose penicillin G treatment [letter] Mazzarello P, et al. **Arch Neurol** 1987 Mar;44(3):249
Detection of antibodies to total histones and their subfractions in systemic lupus erythematosus patients and their asymptomatic relatives. Shoenfeld Y, et al. **Arthritis Rheum** 1987 Feb;30(2):169–75
Affinity purified immunoglobulin G transfers immediate hypersensitivity to guinea pig colonic epithelium in vitro. Baird AW, et al. **Gastroenterology** 1987 Mar;92(3):635–42
Diagnostic specificity of a sandwich ELISA for Aspergillus-related diseases. Harvey C, et al. **J Allergy Clin Immunol** 1987 Feb;79(2):324–30
Isotypic and antigenic restriction of the blocking antibody response to ryegrass pollen: correlation of rye group I antigen-specific IgG1 with clinical response. Moss RB, et al. **J Allergy Clin Immunol** 1987 Feb;79(2):387–98
The mechanism of spontaneous hypothyroidism in patients with Graves' disease after antithyroid drug treatment. Tamai H, et al. **J Clin Endocrinol Metab** 1987 Apr; 64(4):718–22
Clinical value of ELISA assays for IgM and IgG rheumatoid factors. Stone R, et al. **J Clin Pathol** 1987 Jan;40(1):107–11
Antivascular antibodies in the sera of patients with senile dementia of the Alzheimer's type. Fillit HM, et al. **J Gerontol** 1987 Mar;42(2):180–4
IgG anti-lymphocyte antibodies in systemic lupus erythematosus react with surface molecules shared by peripheral T cells and a primitive T cell line. Minota S, et al. **J Immunol** 1987 Mar 15;138(6):1750–6
Intravenous gammaglobulin therapy for prophylaxis of infection in high-risk neonates. Chirico G, et al. **J Pediatr** 1987 Mar;110(3):437–42
Three possible laboratory indexes of disease activity in multiple sclerosis. Thompson AJ, et al. **Neurology** 1987 Mar;37(3):515–9

IGM

Detection of antibodies to total histones and their subfractions in systemic lupus erythematosus patients and their asymptomatic relatives. Shoenfeld Y, et al. **Arthritis Rheum** 1987 Feb;30(2):169–75
The interaction of antibody/DNA immune complexes with complement. Influence of antibody class and DNA conformation. Taylor RP, et al. **Arthritis Rheum** 1987 Feb; 30(2):176–85
Initial experience in treating human lymphoma with a chimeric univalent derivative of monoclonal anti-idiotype antibody. Hamblin TJ, et al. **Blood** 1987 Mar;69(3):790–7
Monoclonal anti-light chain idiotype as a tumor-specific probe for human neoplastic B lymphocytes. Wrightham M, et al. **Blood** 1987 Mar;69(3):919–23
Monomeric (7S) IgM found in the serum of rheumatoid arthritis patients share idiotypes with pentameric (19S) monoclonal rheumatoid factors. Bonagura VR, et al. **J Clin Invest** 1987 Mar;79(3):813–8
Clinical value of ELISA assays for IgM and IgG rheumatoid factors. Stone R, et al. **J Clin Pathol** 1987 Jan;40(1):107–11
Delayed and defective anti-HIV IgM response in infants [letter] Gaetano C, et al. **Lancet** 1987 Mar 14;1(8533):631

ILEAL DISEASES

Strangulating small bowel obstruction due to an intra-uterine contraceptive device. Reinbach D, et al. **Br J Surg** 1987 Feb;74(2):112
Oedema of the ileum: a possible manifestation of food allergy. Robertson D, et al. **Br Med J** 1987 Feb 7;294(6568):350
Analgesic premedication in the management of ileocolic intussusception. Touloukian RJ, et al. **Pediatrics** 1987 Mar; 79(3):432–4

ILEAL NEOPLASMS

Nephrogenic adenoma occurring in an ileal conduit. Strand WR, et al. **J Urol** 1987 Mar;137(3):491–2

ILEITIS

Crohn's disease of the small intestine. Glick SN. **Radiol Clin North Am** 1987 Jan;25(1):25–45 (73 ref.)

ILEOSTOMY

Managing radical surgery: notes from the patient's viewpoint. Kelly MP. **Gut** 1987 Jan;28(1):81–7

ILEUM

Emptying of the terminal ileum in intact humans. Influence of meal residue and ileal motility. Spiller RC, et al. **Gastroenterology** 1987 Mar;92(3):724–9
Mast cells are not required for anaphylatoxin-induced ileal smooth muscle contraction. Stimler-Gerard NP, et al. **J Immunol** 1987 Mar 15;138(6):1908–13

ILIAC ARTERY

Percutaneous angioplasty for peripheral arterial occlusive disease. Correlates of clinical success. Cambria RP, et al. **Arch Surg** 1987 Mar;122(3):283–7
Comparative results of angioplasty and aortofemoral bypass in patients with symptomatic iliac disease. Kwasnik EM, et al. **Arch Surg** 1987 Mar;122(3):288–91

ILIAC VEIN

Impedance plethysmography. A screening procedure to detect deep-vein thrombosis. Brown JG, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):264–7

IMAGE PROCESSING, COMPUTER-ASSISTED

Corneal topography in myopic patients undergoing epikeratophakia. Maguire LJ, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):404–16
Computers in cardiac imaging. Collins SM, et al. **J Am Coll Cardiol** 1987 Mar;9(3):669–77

IMAGINATION

Real and imaginary halitosis [editorial] Hawkins C. **Br Med J** 1987 Jan 24;294(6566):200–1

IMIDAZOLES

Thromboxane synthetase inhibition in primary pulmonary hypertension. Rich S, et al. **Chest** 1987 Mar;91(3):356–60
Sex steroids and pulsatile luteinizing hormone release in men. Studies in estrogen-treated agonadal subjects and eugonadal subjects treated with a novel nonsteroidal antiandrogen. Gooren L, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):763–70

IMINO ACIDS

Ten minute radiopharmaceutical test in biliary atresia. el Tumi MA, et al. **Arch Dis Child** 1987 Feb;62(2):180–4
Diagnosis of sclerosing cholangitis with technetium 99m-labeled iminodiacetic acid planar and single photon emission computed tomographic scintigraphy. Rodman CA, et al. **Gastroenterology** 1987 Mar;92(3):777–85
Perforated anterior duodenal ulcer: diagnosis with technetium Tc 99m DISIDA. Shaheen A, et al. **South Med J** 1987 Mar;80(3):394–6

IMIPRAMINE

Use of pattern analysis to identify true drug response. A replication. Quitkin FM, et al. **Arch Gen Psychiatry** 1987 Mar;44(3):259–64

IMMERSION

Relationship of increased plasma atrial natriuretic factor and renal sodium handling during immersion-induced central hypervolemia in normal humans. Epstein M, et al. **J Clin Invest** 1987 Mar;79(3):738–45

IMMOBILIZATION

Calcaneal bone density reduction in patients with restricted mobility. Gross M, et al. **Arch Phys Med Rehabil** 1987 Mar; 68(3):158–61
Immobilization-induced hypercalcemia and regional osteoporosis. Clouston WM, et al. **Clin Orthop** 1987 Mar; (216):247–52
Anterior dislocation of the shoulder in teen-agers and young adults. Five-year prognosis. Hovelius L. **J Bone Joint Surg [Am]** 1987 Mar;69(3):393–9
Stability of the mandible after advancement and use of dental plus skeletal maxillomandibular fixation: an experimental investigation in Macaca mulatta. Mayo KH, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):243–50

IMMUNE COMPLEX DISEASE

Treatment of experimental granulomatous uveitis by lipoxygenase and cyclo-oxygenase inhibitors. Rao NA, et al. **Arch Ophthalmol** 1987 Mar;105(3):413-5

IMMUNE TOLERANCE

Isotype restriction during infection of mice with the cestode Mesocestoides corti: role of immune suppression. Abraham KM, et al. **J Immunol** 1987 Mar 15;138(6):1699-704

Idiotype regulation of the anti-bovine serum albumin response. I. Generation of an idiotype-specific Lyt-1-2+ suppressor T cell. Eddy NK, et al. **J Immunol** 1987 Mar 15;138(6):1693-8

Reversal of SAP-induced immunosuppression and SAP detection by a monoclonal antibody. Ozkan AN, et al. **J Trauma** 1987 Feb;27(2):123-6

IMMUNITY

Immune function in the elderly. Powers DC, et al. **Postgrad Med** 1987 Mar;81(4):355-9

IMMUNITY, CELLULAR

Cell-mediated amplification and down regulation of cytotoxic immune response against autologous human cancer. Mukherji B, et al. **J Immunol** 1987 Mar 15; 138(6):1987-91

Studies on the mechanism of natural killer cell-mediated cytotoxicity. VII. functional comparison of human natural killer cytotoxic factors with recombinant lymphotoxin and tumor necrosis factor. Wright SC, et al. **J Immunol** 1987 Mar 15;138(6):1791-8

IMMUNITY, MATERNALLY-ACQUIRED

Specific secretory IgA in the milk of Giardia lamblia-infected and uninfected women. Nayak N, et al. **J Infect Dis** 1987 Apr;155(4):724-7

IMMUNITY, NATURAL

NK susceptibility varies inversely with target cell class I HLA antigen expression. Storkus WJ, et al. **J Immunol** 1987 Mar 15;138(6):1657-9

IMMUNIZATION

Kell sensitization in pregnancy [letter] Frigoletto FD Jr. **Am J Obstet Gynecol** 1987 Mar;156(3):766

Time for action on hepatitis B immunisation [editorial] Finch RG. **Br Med J** 1987 Jan 24;294(6566):197-8

Immunisation of children by a nurse without a doctor present. Jefferson N, et al. **Br Med J** 1987 Feb 14;294(6569):423-4

Vaccine related poliomyelitis in non-immunised relatives and household contacts [letter] Nicoll A. **Br Med J** 1987 Feb 7;294(6568):374

Influenza and pneumococcal immunization strategies for physicians. Fedson DS. **Chest** 1987 Mar;91(3):436-43

The current status of immunization principles: recommendations for use and adverse reactions. Bart KJ, et al. **J Allergy Clin Immunol** 1987 Feb;79(2):296-315

HIV infection and immunization against other agents [editorial] Halsey NA, et al. **N Engl J Med** 1987 Mar 12; 316(11):683-5

IMMUNIZATION, PASSIVE

Hemolytic anemia following intravenous gamma globulin administration. Brox AG, et al. **Am J Med** 1987 Mar 23; 82(3 Spec No):633-5

Affinity purified immunoglobulin G transfers immediate hypersensitivity to guinea pig colonic epithelium in vitro. Baird AW, et al. **Gastroenterology** 1987 Mar;92(3):635-42

Passive transfer of methacholine sensitivity from man to monkey. Fink JN, et al. **J Allergy Clin Immunol** 1987 Mar; 79(3):427-32

Anti-tumor activity of class II MHC antigen-restricted cloned autoreactive T cells. II. Novel immunotherapy of B16 melanomas by local and systemic adoptive transfer. Shiohara T, et al. **J Immunol** 1987 Mar 15;138(6):1979-86

Treatment of Kawasaki syndrome with intravenous gamma globulin [letter] Murphy DJ Jr, et al. **N Engl J Med** 1987 Apr 2;316(14):881

IMMUNIZATION SCHEDULE

Estimated effects of a delay in the recommended vaccination schedule for diphtheria and tetanus toxoids and pertussis vaccine. Funkhouser AW, et al. **JAMA** 1987 Mar 13; 257(10):1341-6

Health supervision visits: should the immunization schedule drive the system? Haggerty RJ. **Pediatrics** 1987 Apr; 79(4):581-2

Update on immunization recommendations [letter] Fletcher DJ. **Postgrad Med** 1987 Mar;81(4):16

IMMUNIZATION, SECONDARY

Value of booster immunisation with influenza vaccine in patients undergoing haemodialysis. Versluis DJ, et al. **Br Med J** 1987 Feb 7;294(6568):348

Diphtheria revaccination of adults [letter] Settergren B, et al. **Lancet** 1987 Mar 7;1(8532):557-8

IMMUNOBLASTIC LYMPHADENOPATHY

Angioimmunoblastic lymphadenopathy with malignant transformation during long-term remission of ocular melanoma. Archimbaud E, et al. **Am J Med** 1987 Mar; 82(3):557-9

IMMUNOENZYME TECHNICS

Quantitation and estimation of lymphocyte subsets in tissue sections. Comparison with flow cytometry. Garcia CF, et al. **Am J Clin Pathol** 1987 Apr;87(4):470-7

IMMUNOGLOBULIN IDIOTYPES

Monomeric (7S) IgM found in the serum of rheumatoid arthritis patients share idiotypes with pentameric (19S) monoclonal rheumatoid factors. Bonagura VR, et al. **J Clin Invest** 1987 Mar;79(3):813-8

Suppression of anti-DNA antibody synthesis in vitro by a cross-reactive antiidiotypic antibody. Epstein A, et al. **J Clin Invest** 1987 Mar;79(3):997-1000

Idiotype regulation of the anti-bovine serum albumin response. I. Generation of an idiotype-specific Lyt-1-2+ suppressor T cell. Eddy NK, et al. **J Immunol** 1987 Mar 15;138(6):1693-8

Anti-idiotypic antibodies in antisera against human C3 and factor H and their application in the enrichment of antibodies specific for H-binding domains of C3. Nilsson B, et al. **J Immunol** 1987 Mar 15;138(6):1858-63

IMMUNOGLOBULIN ISOTYPES

Isotypic and antigenic restriction of the blocking antibody response to ryegrass pollen: correlation of rye group I antigen-specific IgG1 with clinical response. Moss RB, et al. **J Allergy Clin Immunol** 1987 Feb;79(2):387-98

Isotype restriction during infection of mice with the cestode Mesocestoides corti: role of immune suppression. Abraham KM, et al. **J Immunol** 1987 Mar 15;138(6):1699-704

IMMUNOGLOBULINS

An alert for motor neuron diseases and peripheral neuropathy: monoclonal paraproteinemia may be missed by routine electrophoresis [letter] Zuckerman SJ, et al. **Arch Neurol** 1987 Mar;44(3):250-1

Histopathology and immunofluorescent immunoglobulins in asthmatics with aspirin idiosyncrasy. English GM, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):377-9

IMMUNOGLOBULINS, FAB

Imaging of cardiac allograft rejection in dogs using indium-111 monoclonal antimyosin Fab. Addonizio LJ, et al. **J Am Coll Cardiol** 1987 Mar;9(3):555-64

Binding of quinine- and quinidine-dependent drug antibodies to platelets is mediated by the Fab domain of the immunoglobulin G and is not Fc dependent. Smith ME, et al. **J Clin Invest** 1987 Mar;79(3):912-7

IMMUNOGLOBULINS, HEAVY CHAIN

T cell gamma gene rearrangements in hematologic neoplasms. Asou N, et al. **Blood** 1987 Mar;69(3):968-70

The immunoglobulin heavy chain switch: structural features of gamma 1 recombinant switch regions. Petrini J, et al. **J Immunol** 1987 Mar 15;138(6):1940-6

IMMUNOGLOBULINS, LIGHT CHAIN

Monoclonal anti-light chain idiotype as a tumor-specific probe for human neoplastic B lymphocytes. Wrightham M, et al. **Blood** 1987 Mar;69(3):919-23

Light chains and the kidney. Bradley JR, et al. **J Clin Pathol** 1987 Jan;40(1):53-60

IMMUNOGLOBULINS, MU CHAIN

Role of T cell-replacing factor (TRF) in the murine B cell differentiation: induction of increased levels of expression of secreted type IgM mRNA. Matsumoto M, et al. **J Immunol** 1987 Mar 15;138(6):1826-33

IMMUNOGLOBULINS, SURFACE

Flow cytometric measurement of antiplatelet antibodies. Rosenfeld CS, et al. **Am J Clin Pathol** 1987 Apr; 87(4):518-22

The B lymphocyte calcium response to anti-Ig is diminished by membrane immunoglobulin cross-linkage to the Fc gamma receptor. Wilson HA, et al. **J Immunol** 1987 Mar 15;138(6):1712-8

IMMUNOLOGIC DEFICIENCY SYNDROMES

Failure of TPN supplementation to improve liver function, immunity, and mortality in thermally injured patients. Herndon DN, et al. **J Trauma** 1987 Feb;27(2):195-204

An immunodeficiency characterized by impaired antibody responses to polysaccharides. Ambrosino DM, et al. **N Engl J Med** 1987 Mar 26;316(13):790-3

The peripheral nerve allograft: an assessment of regeneration in the immunosuppressed host. Mackinnon SE, et al. **Plast Reconstr Surg** 1987 Mar;79(3):436-46

IMMUNOSUPPRESSION

Introduction to the management of immunosuppression. Council on Scientific Affairs. **JAMA** 1987 Apr 3; 257(13):1781-5 (77 ref.)

Identification of placental protein 14 as an immunosuppressive factor in human reproduction. Bolton AE, et al. **Lancet** 1987 Mar 14;1(8533):593-5

Immunosuppression and type I diabetes [letter] Dupre J, et al. **Lancet** 1987 Mar 14;1(8533):634

IMMUNOSUPPRESSIVE AGENTS

Impact of symptom frequency and symptom distress on self-reported quality of life in heart transplant recipients. Lough ME, et al. **Heart Lung** 1987 Mar;16(2):193-200

Cyclosporin treatment with conversion after three months versus conventional immunosuppression in renal allograft recipients. Hoitsma AJ, et al. **Lancet** 1987 Mar 14; 1(8533):584-6

Cyclosporin conversion versus conventional immunosuppression: long-term follow-up and histological evaluation. Morris PJ, et al. **Lancet** 1987 Mar 14; 1(8533):586-91

IMMUNOTHERAPY

Pulmonary complications of intravesical Bacille Calmette-Guérin immunotherapy. Israel-Biet D, et al. **Am Rev Respir Dis** 1987 Mar;135(3):761-2

The current status of immunization principles: recommendations for use and adverse reactions. Bart KJ, et al. **J Allergy Clin Immunol** 1987 Feb;79(2):296-315

IMPLANTS, ARTIFICIAL

Insertion of intratracheal stents. Anaesthetic management using high frequency jet ventilation or cardiopulmonary bypass. Sherry KM, et al. **Anaesthesia** 1987 Jan;42(1):61-6

Transcatheter umbrella closure of congenital heart defects. Lock JE, et al. **Circulation** 1987 Mar;75(3):593-9

Nonsurgical closure of patent ductus arteriosus: clinical application of the Rashkind PDA Occluder System. Rashkind WJ, et al. **Circulation** 1987 Mar;75(3):583-92

Enhanced stabilization of porous-coated metal implants with tricalcium phosphate granules. Eschenroeder HC Jr, et al. **Clin Orthop** 1987 Mar;(216):234-46

Experience with an automatic implantable cardioverter defibrillator. Holt PM, et al. **Lancet** 1987 Mar 7; 1(8532):551-2

Intravascular stents to prevent occlusion and restenosis after transluminal angioplasty. Sigwart U, et al. **N Engl J Med** 1987 Mar 19;316(12):701-6

The expandable mammary implant. Becker H. **Plast Reconstr Surg** 1987 Apr;79(4):631-7

Chronic infection as a possible cause of capsular contracture [letter] Hurwitz PJ. **Plast Reconstr Surg** 1987 Mar; 79(3):504-5

Breast encapsulation following a minor distant infection [letter] Rigg BM. **Plast Reconstr Surg** 1987 Mar;79(3):505

IMPULSE CONTROL DISORDERS

Cerebrospinal fluid monoamine metabolite levels in male arsonists. Virkkunen M, et al. **Arch Gen Psychiatry** 1987 Mar;44(3):241-7

INAPPROPRIATE ADH SYNDROME

Initial fluid therapy for children with meningitis with consideration of the syndrome of inappropriate anti-diuretic hormone. Kanakriyeh M, et al. **Clin Pediatr (Phila)** 1987 Mar;26(3):126-30

INDENES

Effects of indenolol on blood pressure, lower limb blood flow, adrenergic reflexes, and plasma renin activity. Poggesi L, et al. **Clin Pharmacol Ther** 1987 Mar; 41(3):344-50

INDIUM

Indium-111 leukocyte imaging in appendicitis. Navarro DA, et al. **AJR** 1987 Apr;148(4):733-6

Radioimmunological imaging of metastatic prostatic cancer with 111indium-labeled monoclonal antibody PAY 276. Babaian RJ, et al. **J Urol** 1987 Mar;137(3):439-43

INFANT CARE

Neonatal resuscitation in Canadian hospitals. Chance GW, et al. **Can Med Assoc J** 1987 Mar 15;136(6):601–6
Providing free samples of baby items to newly delivered parents. An unintentional endorsement? Hayden GF, et al. **Clin Pediatr (Phila)** 1987 Mar;26(3):111–5
Vulnerable sibling: hyponatremia from caries prevention. Callanan DL, et al. **Pediatrics** 1987 Apr;79(4):637–9

INFANT FOOD

Comparison of a pediatric versus standard amino acid formulation in preterm neonates requiring parenteral nutrition. Helms RA, et al. **J Pediatr** 1987 Mar; 110(3):466–70
Vulnerable sibling: hyponatremia from caries prevention. Callanan DL, et al. **Pediatrics** 1987 Apr;79(4):637–9

INFANT, LOW BIRTH WEIGHT

Factors associated with low birthweight in an inner-city population: the role of financial problems. Binsacca DB, et al. **Am J Public Health** 1987 Apr;77(4):505–6
Influence of intravenous fat emulsion on serum bilirubin in very low birthweight neonates. Brans YW, et al. **Arch Dis Child** 1987 Feb;62(2):156–60
Prevention of intraventricular hemorrhage in very low birth weight infants by maternally administered phenobarbital [letter] Sanchez-Ramos L. **Obstet Gynecol** 1987 Apr; 69(4):684–5
Propylene glycol: increased incidence of seizures in low birth weight infants. MacDonald MG, et al. **Pediatrics** 1987 Apr; 79(4):622–5
Pulse oximetry in very low birth weight infants with acute and chronic lung disease. Ramanathan R, et al. **Pediatrics** 1987 Apr;79(4):612–7

INFANT MORTALITY

Prognosis for infants born at 23 to 28 weeks' gestation [letter] Watkins A. **Br Med J** 1987 Feb 7;294(6568):373–4
Perinatal characteristics of uncomplicated postdate pregnancies. Eden RD, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):296–9

INFANT, NEWBORN

Human chorionic gonadotropin, prolactin, estriol, and dehydroepiandrosterone sulfate concentrations in cord blood of premature and term newborn infants: relationship to the sex of the neonate. Yuen BH, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):396–400
Pulsed Doppler echocardiographic evaluation of neonatal circulatory changes. Shiraishi H, et al. **Br Heart J** 1987 Feb;57(2):161–7
Neonatal resuscitation in Canadian hospitals. Chance GW, et al. **Can Med Assoc J** 1987 Mar 15;136(6):601–6
Suffer the little children. Jirsch D. **Can Med Assoc J** 1987 Feb 15;136(4):402–4
Intra-atrial malpositions of Silastic catheters in newborns. Hausdorf G, et al. **Crit Care Med** 1987 Apr;15(4):308–9
Perinatal characteristics of uncomplicated postdate pregnancies. Eden RD, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):296–9
Pneumatic otoscopy in healthy full-term infants. Cavanaugh RM Jr. **Pediatrics** 1987 Apr;79(4):520–3
Pulse oximetry: an alternative method for the assessment of oxygenation in newborn infants. Jennis MS, et al. **Pediatrics** 1987 Apr;79(4):524–8
Pregnancy outcome in mothers with cystic fibrosis: normal neonatal immune responses. Pittard WB 3d, et al. **South Med J** 1987 Mar;80(3):344–6

INFANT, NEWBORN, DISEASES

The dose response of fentanyl in neonatal anesthesia. Yaster M. **Anesthesiology** 1987 Mar;66(3):433–5
New fontanometer for continuous estimation of intracranial pressure in the newborn. Rochefort MJ, et al. **Arch Dis Child** 1987 Feb;62(2):152–5
Neurologic uncertainty in newborn intensive care. Coulter DL. **N Engl J Med** 1987 Apr 2;316(14):840–4 (32 ref.)

INFANT, PREMATURE

Umbilical artery Doppler blood flow studies in the preterm, small for gestational age fetus. McCowan LM, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):655–9
Human chorionic gonadotropin, prolactin, estriol, and dehydroepiandrosterone sulfate concentrations in cord blood of premature and term newborn infants: relationship to the sex of the neonate. Yuen BH, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):396–400
Prognosis for infants born at 23 to 28 weeks' gestation [letter] Watkins A. **Br Med J** 1987 Feb 7;294(6568):373–4
Bladder disruption in the premature male neonate. Roth DR, et al. **J Urol** 1987 Mar;137(3):500–1

INFANT, PREMATURE, DISEASES

Hydrops fetalis due to abnormal lymphatics. Windebank KP, et al. **Arch Dis Child** 1987 Feb;62(2):198–200
Prognosis for infants born at 23 to 28 weeks' gestation [letter] Doyle LW, et al. **Br Med J** 1987 Jan 3;294(6563):55–6
Fatal infection in neonates of 26 weeks' gestation due to Streptococcus milleri: report of two cases. Cox RA, et al. **J Clin Pathol** 1987 Feb;40(2):190–3
Pharmacokinetics of amphotericin B in infants and children. Starke JR, et al. **J Infect Dis** 1987 Apr;155(4):766–74
Intravenous gammaglobulin therapy for prophylaxis of infection in high-risk neonates. Chirico G, et al. **J Pediatr** 1987 Mar;110(3):437–42
Comparison of a pediatric versus standard amino acid formulation in preterm neonates requiring parenteral nutrition. Helms RA, et al. **J Pediatr** 1987 Mar; 110(3):466–70
Vitamin E supplementation reduces frequency of periventricular haemorrhage in very preterm babies. Sinha S, et al. **Lancet** 1987 Feb 28;1(8531):466–71
Metabolic bone disease of prematurity [letter] Sutton AM, et al. **Lancet** 1987 Mar 7;1(8532):559–60
Propylene glycol: increased incidence of seizures in low birth weight infants. MacDonald MG, et al. **Pediatrics** 1987 Apr; 79(4):622–5
Vitamin dosages in premature infants [letter] Walsh WF. **Pediatrics** 1987 Apr;79(4):654–5

INFANT, SMALL FOR GESTATIONAL AGE

Umbilical artery Doppler blood flow studies in the preterm, small for gestational age fetus. McCowan LM, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):655–9
Ultrasonic recognition of the small-for-gestational-age fetus. Brown HL, et al. **Obstet Gynecol** 1987 Apr;69(4):631–5

INFECTION

Acute cryoglobulinemic renal failure after intravenous infusion of gamma globulin. Barton JC, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):624–9
The effect of stress level, amino acid formula, and nitrogen dose on nitrogen retention in traumatic and septic stress. Cerra F, et al. **Ann Surg** 1987 Mar;205(3):282–7
Whole body protein kinetics in severely septic patients. The response to glucose infusion and total parenteral nutrition. Shaw JH, et al. **Ann Surg** 1987 Mar;205(3):288–94
How to differentiate neoplastic fever from infectious fever in patients with cancer: usefulness of the naproxen test. Chang JC. **Heart Lung** 1987 Mar;16(2):122–7
Pulmonary microemboli presenting as an acute infectious process. Lamb AS, et al. **Heart Lung** 1987 Mar;16(2):150–3
Whither infectious diseases, continued [letter] Barriere SL. **J Infect Dis** 1987 Apr;155(4):834–5
The infectious diseases specialist: practice other than infectious diseases. Sugarman B, et al. **J Infect Dis** 1987 Apr;155(4):825–7
In host defense, leukocytes that are counted may not count. Martin RR. **J Lab Clin Med** 1987 Apr;109(4):378–9
Intravenous gammaglobulin therapy for prophylaxis of infection in high-risk neonates. Chirico G, et al. **J Pediatr** 1987 Mar;110(3):437–42
Chronic infection as a possible cause of capsular contracture [letter] Hurwitz PJ. **Plast Reconstr Surg** 1987 Mar; 79(3):504–5
Breast encapsulation following a minor distant infection [letter] Rigg BM. **Plast Reconstr Surg** 1987 Mar;79(3):505
Infective enterocolitides. Gardiner R, et al. **Radiol Clin North Am** 1987 Jan;25(1):67–78

INFECTIOUS MONONUCLEOSIS

Hematologic parameters and leukocyte histogram patterns in infectious mononucleosis. Lofsness KG, et al. **Am J Clin Pathol** 1987 Apr;87(4):485–90
Cytomegalovirus mononucleosis-associated antral gastritis simulating malignancy. Garcia F, et al. **Arch Intern Med** 1987 Apr;147(4):787–8
Airway obstruction: an unusual complication of infectious mononucleosis. Zwaveling JH, et al. **Crit Care Med** 1987 Apr;15(4):333

INFERTILITY

The diagnostic value of hysterosalpingography and hysteroscopy in infertility investigation. Fayez JA, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):558–60
Psychological characteristics of in vitro fertilization participants. Hearn MT, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):269–74

INFERTILITY, FEMALE

Infertility surgery for pelvic inflammatory disease: success rates after salpingolysis and salpingostomy. Carey M, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):296–300
Prevalence of antibody to Chlamydia trachomatis in spontaneous abortion and infertility. Quinn PA, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):291–6
Endometrial cytosolic and nuclear progesterone receptors in the luteal phase defect. Jacobs MH, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):472–5
Cyclic changes of peritoneal fluid parameters in normal and infertile patients. Syrop CH, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):416–8

INFERTILITY, MALE

Prevalence of antibody to Chlamydia trachomatis in spontaneous abortion and infertility. Quinn PA, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):291–6
Retrograde ejaculation: a systematic approach to non-invasive recovery of spermatozoa from post-ejaculatory urine for artificial insemination. Braude PR, et al. **Br J Obstet Gynaecol** 1987 Jan;94(1):76–83
Electroejaculation for recovery of semen after retroperitoneal lymph node dissection: case report. Bennett CJ, et al. **J Urol** 1987 Mar;137(3):513–5

INFLAMMATION

Microvascular function in skin windows. Humphrey DM, et al. **Am J Pathol** 1987 Mar;126(3):423–31
Discitis after discography. Fraser RD, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):26–35
Tissue injury in inflammation. Oxidants, proteinases, and cationic proteins. Henson PM, et al. **J Clin Invest** 1987 Mar;79(3):669–74 (121 ref.)
Aggregation of white cells and C-reactive protein: relation between these two indices in acute phase reaction. Berliner S, et al. **J Clin Pathol** 1987 Jan;40(1):103–6
Effect of protein depletion and short-term parenteral refeeding on the host response to interleukin 1 administration. Drabik MD, et al. **J Lab Clin Med** 1987 Apr;109(4):509–16
In host defense, leukocytes that are counted may not count. Martin RR. **J Lab Clin Med** 1987 Apr;109(4):378–9

INFLUENZA

Acute bilateral posterior angiopathy with influenza A viral infection. Rabon RJ, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):289–93
Update on influenza in Canada, 1985–86. **Can Med Assoc J** 1987 Mar 15;136(6):615–6
Influenza and pneumococcal immunization strategies for physicians. Fedson DS. **Chest** 1987 Mar;91(3):436–43
Leads from the MMWR. Update: influenza activity—United States. **JAMA** 1987 Mar 27;257(12):1581
b-CAPSA I Haemophilus influenzae, type b, capsular polysaccharide vaccine safety. Black SB, et al. **Pediatrics** 1987 Mar;79(3):321–5

INFLUENZA VACCINE

Value of booster immunisation with influenza vaccine in patients undergoing haemodialysis. Versluis DJ, et al. **Br Med J** 1987 Feb 7;294(6568):348
Influenza: a shot or not? [editorial] Hall CB. **Pediatrics** 1987 Apr;79(4):564–6

INFORMATION SERVICES

Expanding access to knowledge and information. Goldbaum MH. **Arch Ophthalmol** 1987 Mar;105(3):332–4

INFORMATION SYSTEMS

MEDIS. A philosophical breakthrough in medical information management [editorial] Hafner AW. **Arch Intern Med** 1987 Mar;147(3):417–8
Standardization and CD-ROM [letter] Trail J. **JAMA** 1987 Apr 3;257(13):1731–2

INFORMED CONSENT

When schizophrenia complicates medical care. Dickson LR, et al. **Am Fam Physician** 1987 Mar;35(3):153–9

INFUSION PUMPS

Simplified technique for placement of implantable vascular devices. Franceschi D, et al. **Surg Gynecol Obstet** 1987 Mar;164(3):276–9

INHIBIN

Identification of inhibin secreted by cynomolgus monkey Sertoli cell cultures. Noguchi K, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):783–8

INSECTICIDES, ORGANOPHOSPHATE

Clinical confirmation of organophosphate poisoning by serial cholinesterase analyses. Coye MJ, et al. **Arch Intern Med** 1987 Mar;147(3):438–42
Changing profile of pesticide poisoning [editorial] Davies JE. **N Engl J Med** 1987 Mar 26;316(13):807–8
Neurotoxic effects of organophosphorus insecticides. An intermediate syndrome. Senanayake N, et al. **N Engl J Med** 1987 Mar 26;316(13):761–3

INSECTICIDES, ORGANOTHIOPHOSPHATE

Changing profile of pesticide poisoning [editorial] Davies JE.

N Engl J Med 1987 Mar 26;316(13):807–8
Neurotoxic effects of organophosphorus insecticides. An intermediate syndrome. Senanayake N, et al. N Engl J Med 1987 Mar 26;316(13):761–3

INSEMINATION, ARTIFICIAL

Retrograde ejaculation: a systematic approach to non-invasive recovery of spermatozoa from post-ejaculatory urine for artificial insemination. Braude PR, et al. Br J Obstet Gynaecol 1987 Jan;94(1):76–83
Electroejaculation for recovery of semen after retroperitoneal lymph node dissection: case report. Bennett CJ, et al. J Urol 1987 Mar;137(3):513–5

INSERVICE TRAINING

Hospital nursing education. Dispelling the doomsday prophesies. Weeks LC, et al. J Nurs Adm 1987 Mar; 17(3):34–8

INSOMNIA

Diagnosis and treatment of insomnia. Pagel JF Jr. Am Fam Physician 1987 Mar;35(3):191–7

INSULIN

Insulinemic and glycemic indexes of six starch-rich foods taken alone and in a mixed meal by type 2 diabetics. Bornet FR, et al. Am J Clin Nutr 1987 Mar;45(3):588–95
An insulinogenic effect of oral fructose in humans during postprandial hyperglycemia. Reiser S, et al. Am J Clin Nutr 1987 Mar;45(3):580–7
Effects of graded sucrose additions on taste preference, acceptability, glycemic index, and insulin response to butter beans. Vorster HH, et al. Am J Clin Nutr 1987 Mar; 45(3):575–9
Rapid insulin initiation in non-insulin-dependent diabetes mellitus. Clements RS Jr, et al. Am J Med 1987 Mar; 82(3):415–20
Insulin stimulates amino acid transport by alveolar type II epithelial cells in primary culture. Sugahara K, et al. Am Rev Respir Dis 1987 Mar;135(3):617–21
Microvascular complications of diabetes mellitus and glycemic control [letter] Sheffield MV Jr. Ann Intern Med 1987 Apr;106(4):638–9
Glucose and insulin responses are improved in patients with psoriasis during therapy with etretinate. Ellis CN, et al. Arch Dermatol 1987 Apr;123(4):471–5
Insulin and independence. Eastwood JD. Br Med J [Clin Res] 1986 Dec 20–27;293(6562):1659–61
Enhanced peripheral and splanchnic insulin sensitivity in NIDDM men after single bout of exercise. Devlin JT, et al. Diabetes 1987 Apr;36(4):434–9
Glucose tolerance, insulin release, and insulin sensitivity in normal-weight women with previous gestational diabetes mellitus. Efendić S, et al. Diabetes 1987 Apr;36(4):413–9
Increase in cAMP levels in beta-cell line potentiates insulin secretion without altering cytosolic free-calcium concentration. Hill RS, et al. Diabetes 1987 Apr;36(4):440–6
Insulin-stimulated glucose transport and insulin internalization share a common postbinding step in adipocytes. Jochen AL, et al. Diabetes 1987 Apr; 36(4):542–5
Role of alpha 2-adrenergic receptor in platelet activation during insulin-induced hypoglycemia in normal subjects. Kishikawa H, et al. Diabetes 1987 Apr;36(4):407–12
Impaired insulin secretion associated with near normoglycemia. Study in normal rats with 96-h in vivo glucose infusions. Leahy JL, et al. Diabetes 1987 Apr; 36(4):459–64
Glyburide sensitizes perfused rat liver to insulin-induced suppression of glucose output. McGuinness OP, et al. Diabetes 1987 Apr;36(4):472–6
Fuel-stimulated insulin secretion by clonal hamster beta-cell line HIT T-15. Meglasson MD, et al. Diabetes 1987 Apr; 36(4):477–84
Persistent impairment of insulin secretory response to glucose in adult rats after limited period of protein-calorie malnutrition early in life. Swenne I, et al. Diabetes 1987 Apr;36(4):454–8
Urine C-peptide as index of integrated insulin secretion in hypocaloric states in obese human subjects. Yale JF, et al. Diabetes 1987 Apr;36(4):447–53
Defense of euglycemia: failure in insulin-dependent diabetes. Cryer PE. Hosp Pract [Off] 1987 Mar 15;22(3):81–8
Defects in insulin binding and autophosphorylation of erythrocyte insulin receptors in patients with syndromes of severe insulin resistance and their parents. Grigorescu F, et al. J Clin Endocrinol Metab 1987 Mar;64(3):549–56
Altered insulin distribution and metabolism in type I diabetics assessed by [123I]insulin scanning. Hachiya HL, et al. J Clin Endocrinol Metab 1987 Apr;64(4):801–8
Glucocorticoids and insulin promote the differentiation of human adipocyte precursor cells into fat cells. Hauner H, et al. J Clin Endocrinol Metab 1987 Apr;64(4):832–5
Effects of weight loss in massive obesity on insulin and C-peptide dynamics: sequential changes in insulin production, clearance, and sensitivity. Jimenez J, et al. J Clin Endocrinol Metab 1987 Apr;64(4):661–8
Ultradian oscillations of plasma glucose, insulin, and C-peptide in man during continuous enteral nutrition. Simon C, et al. J Clin Endocrinol Metab 1987 Apr; 64(4):669–74
Equivalence of the insulin sensitivity index in man derived by the minimal model method and the euglycemic glucose clamp. Bergman RN, et al. J Clin Invest 1987 Mar; 79(3):790–800
Mechanism for enhanced glucose transport response to insulin in adipose cells from chronically hyperinsulinemic rats. Increased translocation of glucose transporters from an enlarged intracellular pool. Kahn BB, et al. J Clin Invest 1987 Mar;79(3):853–8
Glycemic thresholds for activation of glucose counterregulatory systems are higher than the threshold for symptoms. Schwartz NS, et al. J Clin Invest 1987 Mar; 79(3):777–81
Insulin action in aging man: evidence for tissue-specific differences at low physiologic insulin levels. Meneilly GS, et al. J Gerontol 1987 Mar;42(2):196–201
Puberty decreases insulin sensitivity. Bloch CA, et al. J Pediatr 1987 Mar;110(3):481–7

INSULIN ANTIBODIES

Insulin and insulin-receptor autoantibodies in children with newly diagnosed IDDM before insulin therapy. Ludwig SM, et al. Diabetes 1987 Apr;36(4):420–5

INSULIN RESISTANCE

Defects in insulin binding and autophosphorylation of erythrocyte insulin receptors in patients with syndromes of severe insulin resistance and their parents. Grigorescu F, et al. J Clin Endocrinol Metab 1987 Mar;64(3):549–56
Oral contraception and insulin sensitivity: in vivo assessment in normal women and women with previous gestational diabetes. Skouby SO, et al. J Clin Endocrinol Metab 1987 Mar;64(3):519–23
Can insulin resistance exist as a primary defect in noninsulin-dependent diabetes mellitus? Swislocki AL, et al. J Clin Endocrinol Metab 1987 Apr;64(4):778–82
Equivalence of the insulin sensitivity index in man derived by the minimal model method and the euglycemic glucose clamp. Bergman RN, et al. J Clin Invest 1987 Mar; 79(3):790–800
Insulin action in aging man: evidence for tissue-specific differences at low physiologic insulin levels. Meneilly GS, et al. J Gerontol 1987 Mar;42(2):196–201

INSURANCE

Hospitals doubt "promptness" of prompt paymentShahoda T. Hospitals 1987 Mar 5;61(5):20

INSURANCE, HEALTH

Use of outpatient mental health services over time in a health maintenance organization and fee-for-service plans. Manning WG Jr, et al. Am J Psychiatry 1987 Mar; 144(3):283–7
Fed, as employer, moves on long-term care. Powills S. Hospitals 1987 Mar 5;61(5):56
Flexible benefits: a catastrophe for providers? Powills S. Hospitals 1987 Mar 20;61(6):92
UR contracts can lead to HMO coverage later. Traska MR. Hospitals 1987 Mar 20;61(6):78

INSURANCE, HEALTH, REIMBURSEMENT

HMO membership, copayment, and initiation of care for cancer: a study of working adults. Greenwald HP. Am J Public Health 1987 Apr;77(4):461–6

INSURANCE, HOSPITALIZATION

Risk contracts require key legal considerations. Burda D. Hospitals 1987 Mar 20;61(6):86
Insurers dabble in stop-loss policies for hospitals. Burda D. Hospitals 1987 Mar 20;61(6):60
The financial incentive for hospitals to prevent nosocomial infections under the prospective payment system. An empirical determination from a nationally representative sample. Haley RW, et al. JAMA 1987 Mar 27; 257(12):1611–4

INSURANCE, LIABILITY

VA adopts no-fault birth injury pool. Burda D. Hospitals 1987 Mar 20;61(6):116

INSURANCE, LONG TERM CARE

States bend laws to lure long-term care insurers. Burda D. Hospitals 1987 Mar 5;61(5):48
Private sector spearheading LTC financing. Goldberg S. Hospitals 1987 Mar 5;61(5):84
Long-term care financing: will it bury tax reform? Newald J. Hospitals 1987 Mar 5;61(5):42–7
Fed, as employer, moves on long-term care. Powills S. Hospitals 1987 Mar 5;61(5):56

INTELLIGENCE

Intelligence quotient scores of 4-year-old children: social-environmental risk factors. Sameroff AJ, et al. Pediatrics 1987 Mar;79(3):343–50
Predictors of intelligence quotient and intelligence quotient change in persons treated for phenylketonuria early in life. Waisbren SE, et al. Pediatrics 1987 Mar;79(3):351–5

INTENSIVE CARE UNITS

A computer simulation program to facilitate budgeting and staffing decisions in an intensive care unit. Hashimoto F, et al. Crit Care Med 1987 Mar;15(3):256–9
Clinical characteristics and resource utilization of ICU patients: implications for organization of intensive care. Henning RJ, et al. Crit Care Med 1987 Mar;15(3):264–9
Validation of the mortality prediction model for ICU patients. Teres D, et al. Crit Care Med 1987 Mar; 15(3):208–13
Can intermediate care substitute for intensive care? [editorial] Teres D, et al. Crit Care Med 1987 Mar;15(3):280
Admitting elderly patients to the ICU: dilemmas and solutions. Bellamy PE, et al. Geriatrics 1987 Mar; 42(3):61–3, 67–8
Re: 'Stress in ICU and non-ICU nurses' [letter] Mitchell BK. Nurs Res 1987 Mar–Apr;36(2):135

INTENSIVE CARE UNITS, NEONATAL

Outbreak of cephalosporin resistant Enterobacter cloacae infection in a neonatal intensive care unit. Modi N, et al. Arch Dis Child 1987 Feb;62(2):148–51

INTERFERON TYPE I

Interferon-alpha therapy of recurrent conjunctival papillomas. Lass JH, et al. Am J Ophthalmol 1987 Mar 15;103(3 Pt 1):294–301
Durability of responses to interferon alfa-2b in advanced hairy cell leukemia. Ratain MJ, et al. Blood 1987 Mar; 69(3):872–7
Molecular analysis of interferon-induced suppression of Philadelphia chromosome in patients with chronic myeloid leukemia. Yoffe G, et al. Blood 1987 Mar;69(3):961–3
Pulmonary sarcoidosis following interferon therapy for advanced renal cell carcinoma. Abdi EA, et al. Cancer 1987 Mar 1;59(5):896–900
Recombinant interferon beta and gamma in the treatment of adult T-cell leukemia. Tamura K, et al. Cancer 1987 Mar 15;59(6):1059–62
Alpha-interferon responses in cerebrospinal fluid of patients with suspected meningitis. Ho-Yen DO, et al. J Clin Pathol 1987 Jan;40(1):83–6
Levels of interferon in the plasma and cerebrospinal fluid of patients with acute Japanese encephalitis. Burke DS, et al. J Infect Dis 1987 Apr;155(4):797–9
Beta interferon produced by keratinocytes in human cutaneous infection with herpes simplex virus. Torseth JW, et al. J Infect Dis 1987 Apr;155(4):641–8
Alpha-interferon therapy for non-A, non-B hepatitis transmitted by gammaglobulin replacement therapy. Thomson BJ, et al. Lancet 1987 Mar 7;1(8532):539–41

INTERFERON TYPE II

Defective in vitro gamma-interferon production in rheumatoid arthritis [letter] Malaise MG, et al. Arthritis Rheum 1987 Feb;30(2):230–1
Recombinant interferon beta and gamma in the treatment of adult T-cell leukemia. Tamura K, et al. Cancer 1987 Mar 15;59(6):1059–62
Effects of interferon-gamma on proto-oncogene expression during induction of human monocytic differentiation. Sariban E, et al. J Immunol 1987 Mar 15;138(6):1954–8
Enhanced inhibition of anticancer drugs by human recombinant gamma-interferon for human renal cell carcinoma in vitro. Gohji K, et al. J Urol 1987 Mar; 137(3):539–43

INTERFERONS

T cells, interferon, and rhinovirus infection [letter] Schattner A. J Infect Dis 1987 Apr;155(4):834

INTERINSTITUTIONAL RELATIONS

Management education for nurses: a co-op graduate experience. Bloomberg R, et al. J Nurs Adm 1987 Feb; 17(2):4

INTERLEUKIN 1

Preparation and characterization of polyclonal and monoclonal antibodies against human interleukin 1 alpha (IL 1 alpha). Kasahara T, et al. J Immunol 1987 Mar 15; 138(6):1804–12
Interleukin 1 stimulates endothelial cells to release multilineage human colony-stimulating activity. Segal GM, et al. J Immunol 1987 Mar 15;138(6):1772–8
Effect of protein depletion and short-term parenteral refeeding on the host response to interleukin 1 administration. Drabik MD, et al. J Lab Clin Med 1987

Apr;109(4):509–16

INTERLEUKIN 2

IL-2 receptor expression in human lymphoid lesions. Immunohistochemical study of 166 cases. Strauchen JA, et al. **Am J Pathol** 1987 Mar;126(3):506–12
Inhibitor of interleukin-2 in rheumatoid synovial fluid. Miossec P, et al. **Arthritis Rheum** 1987 Feb;30(2):121–9
Interleukin 2-activated human lymphocytes exhibit enhanced adhesion to normal vascular endothelial cells and cause their lysis. Damle NK, et al. **J Immunol** 1987 Mar 15; 138(6):1779–85
Species-specificity of T cell stimulating activities of IL 2 and BSF-1 (IL 4): comparison of normal and recombinant, mouse and human IL 2 and BSF-1 (IL 4). Mosmann TR, et al. **J Immunol** 1987 Mar 15;138(6):1813–6
Antibody-dependent cellular cytotoxicity mediated by murine lymphocytes activated in recombinant interleukin 2. Shiloni E, et al. **J Immunol** 1987 Mar 15;138(6):1992–8
Impaired expression of interleukin-2 receptor (IL2R) in the immunosuppressed burned patient: reversal by exogenous IL2. Teodorczyk-Injeyan JA, et al. **J Trauma** 1987 Feb; 27(2):180–7
Interleukin 2 therapy for disseminated cancer [letter] **JAMA** 1987 Apr 3;257(13):1729–31
Interleukin-2 production and type I diabetes [letter] Dancygier H, et al. **N Engl J Med** 1987 Apr 9; 316(15):949–50
Immunotherapy of cancer: the end of the beginning? [editorial] Durant JR. **N Engl J Med** 1987 Apr 9; 316(15):939–41
A progress report on the treatment of 157 patients with advanced cancer using lymphokine-activated killer cells and interleukin-2 or high-dose interleukin-2 alone. Rosenberg SA, et al. **N Engl J Med** 1987 Apr 9; 316(15):889–97
Constant-infusion recombinant interleukin-2 in adoptive immunotherapy of advanced cancer. West WH, et al. **N Engl J Med** 1987 Apr 9;316(15):898–905

INTERLEUKIN 3

Multilineage synergistic activity produced by a murine adherent marrow cell line. Quesenberry P, et al. **Blood** 1987 Mar;69(3):827–35
Comparative effects in vivo of recombinant murine interleukin 3, natural murine colony-stimulating factor-1, and recombinant murine granulocyte-macrophage colony-stimulating factor on myelopoiesis in mice. Broxmeyer HE, et al. **J Clin Invest** 1987 Mar;79(3):721–30
Interleukin 1 stimulates endothelial cells to release multilineage human colony-stimulating activity. Segal GM, et al. **J Immunol** 1987 Mar 15;138(6):1772–8

INTERMEDIATE FILAMENT PROTEINS

Immunoanatomic distribution of cytostructural and tissue-associated antigens in the human urinary tract. Cordon-Cardo C, et al. **Am J Pathol** 1987 Feb; 126(2):269–84
A rapidly dividing human medulloblastoma cell line (D283 MED) expresses all three neurofilament subunits. Trojanowski JQ, et al. **Am J Pathol** 1987 Feb;126(2):358–63
Expression of intermediate filament proteins in normal and diseased thyroid glands. Buley ID, et al. **J Clin Pathol** 1987 Feb;40(2):136–42

INTERNAL-EXTERNAL CONTROL

Locus of control and retirement preparation. Abel BJ, et al. **J Gerontol** 1987 Mar;42(2):165–7

INTERNAL MEDICINE

Advanced Achievement in Internal Medicine [letter] Matthews JI. **Ann Intern Med** 1987 Apr;106(4):641
Gatekeeping in primary care: a comparison of internal medicine and family practice. Bertakis KD, et al. **J Fam Pract** 1987 Mar;24(3):305–9

INTERNSHIP AND RESIDENCY

Education in laboratory management for pathology residents. Hale JH, et al. **Am J Clin Pathol** 1987 Mar;87(3):402–4
Mechanism of pressor response in medical house officers on call. Mehler PS, et al. **Ann Intern Med** 1987 Apr; 106(4):560–1
Performance of residents who had academic difficulties in medical school. Hunt DD, et al. **J Med Educ** 1987 Mar; 62(3):170–6
Referral rates of senior family practice residents in an ambulatory care clinic. Lawler FH. **J Med Educ** 1987 Mar; 62(3):177–82
Teaching about the doctor-patient relationship in the first postgraduate year. Sledge WH, et al. **J Med Educ** 1987 Mar;62(3):187–90
The residency stress syndrome [editorial] Laskin DM. **J Oral Maxillofac Surg** 1987 Mar;45(3):203
The use of literary classics in teaching medical ethics to physicians. Radwany SM, et al. **JAMA** 1987 Mar 27; 257(12):1629–31
The house officer's changing world [letter] Matthews DA, et al. **N Engl J Med** 1987 Apr 2;316(14):883

INTERPERSONAL RELATIONS

Understanding family behavior. Rittelmeyer LF Jr. **Am Fam Physician** 1987 Mar;35(3):93–6
Interpersonal skills education in entry-level physical therapy programs. Guccione AA, et al. **Phys Ther** 1987 Mar; 67(3):388–93

INTERPROFESSIONAL RELATIONS

Successful liaison between the health team and social workers in Blackburn, West Lothian. McKinstry B. **Br Med J** 1987 Jan 24;294(6566):221–2
CEOs cite ways to improve medical staff relations. Newald J. **Hospitals** 1987 Mar 20;61(6):114, 116

INTERVERTEBRAL DISK

Disc damage above a spondylolisthesis. Henson J, et al. **Br J Radiol** 1987 Jan;60(709):69–72
Discitis after discography. Fraser RD, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):26–35

INTERVERTEBRAL DISK CHEMOLYSIS

Effectiveness of chymopapain chemonucleolysis [letter] Watts C. **J Neurosurg** 1987 Mar;66(3):484

INTERVERTEBRAL DISK DISPLACEMENT

Lumbar spine after surgery: examination with intravenous contrast-enhanced CT. Firooznia H, et al. **Radiology** 1987 Apr;163(1):221–6

INTERVIEWS

Ratings of videotaped simulated patient interviews and four other methods of evaluating a psychiatry clerkship. Mumford E, et al. **Am J Psychiatry** 1987 Mar;144(3):316–22
When is the recovering impaired nurse ready to work? A job interview guide. Veatch D. **J Nurs Adm** 1987 Feb; 17(2):14–6

INTESTINAL ABSORPTION

Delayed absorption following enteric-coated aspirin overdose. Wortzman DJ, et al. **Ann Emerg Med** 1987 Apr; 16(4):434–6
Increased intestinal permeability in Crohn disease [letter] Grossman CM. **Ann Intern Med** 1987 Apr;106(4):641
Lactose and calcium absorption in postmenopausal osteoporosis. Horowitz M, et al. **Arch Intern Med** 1987 Mar;147(3):534–6
Blocking of iron absorption by a preliminary oral dose of iron. O'Neil-Cutting MA, et al. **Arch Intern Med** 1987 Mar; 147(3):489–91
Transperitoneal absorption of glucose and amino acids for nutritional support. Stabile BE, et al. **Arch Surg** 1987 Mar; 122(3):344–8
Aging-associated increase in intestinal permeability to polyethylene glycol 900. Katz D, et al. **Dig Dis Sci** 1987 Mar;32(3):285–8
Atypical cobalamin deficiency. Subtle biochemical evidence of deficiency is commonly demonstrable in patients without megaloblastic anemia and is often associated with protein-bound cobalamin malabsorption. Carmel R, et al. **J Lab Clin Med** 1987 Apr;109(4):454–63
In vivo glucose absorption by neomucosa. Thompson JS, et al. **Surgery** 1987 Mar;101(3):297–303

INTESTINAL ATRESIA

Prenatal ultrasonic diagnosis of multiple bowel atresias. Skoll MA, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):472–3

INTESTINAL DISEASES

Intestinal spirochetosis in homosexual men. Surawicz CM, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):587–92
Nutritional management of pregnancy in patients on home parenteral nutrition. Mughal MM, et al. **Br J Obstet Gynaecol** 1987 Jan;94(1):44–9

INTESTINAL FISTULA

Aortoenteric fistula [letter] Fesmire FM. **Ann Emerg Med** 1987 Apr;16(4):475–6

INTESTINAL MUCOSA

Mucosal field change in colorectal cancer. Dawson PM, et al. **Am J Surg** 1987 Mar;153(3):281–4
Villous regeneration in ulcerative colitis. Lee RG. **Arch Pathol Lab Med** 1987 Mar;111(3):276–8
Growth of neomucosa after intestinal resection. Thompson JS. **Arch Surg** 1987 Mar;122(3):316–9
Postheparin plasma diamine oxidase in subjects with small bowel mucosal atrophy. D'Agostino L, et al. **Dig Dis Sci** 1987 Mar;32(3):313–7
Subcellular localization of pepsinogen II in stomach and duodenum by the immunogold technique. Cornaggia M, et al. **Gastroenterology** 1987 Mar;92(3):585–93
Gastroduodenal mucosal injury during hepatic arterial infusion of chemotherapeutic agents. Lack of cytoprotection by prostaglandin E1 analogue. Mavligit GM, et al. **Gastroenterology** 1987 Mar;92(3):566–9
Abnormal pattern of cell proliferation in the entire colonic mucosa of patients with colon adenoma or cancer. Terpstra OT, et al. **Gastroenterology** 1987 Mar;92(3):704–8
Alkaline secretion. A protective mechanism against acid injury in rabbit duodenum. Wenzl E, et al. **Gastroenterology** 1987 Mar;92(3):709–15
Radiologic-pathologic correlation of inflammatory bowel disease. Lichtenstein JE. **Radiol Clin North Am** 1987 Jan; 25(1):3–24
In vivo glucose absorption by neomucosa. Thompson JS, et al. **Surgery** 1987 Mar;101(3):297–303

INTESTINAL NEOPLASMS

Enteroglucagon and experimental intestinal carcinogenesis in the rat. Savage AP, et al. **Gut** 1987 Jan;28(1):33–9

INTESTINAL OBSTRUCTION

Percutaneous decompression of cecal volvulus. Patel D, et al. **AJR** 1987 Apr;148(4):747–8
Bowel sounds during intermittent positive pressure ventilation [letter] Shelly MP, et al. **Anaesthesia** 1987 Feb; 42(2):207–9
Strangulating small bowel obstruction due to an intra-uterine contraceptive device. Reinbach D, et al. **Br J Surg** 1987 Feb;74(2):112
Gallstone ileus [letter] Cappell MS. **Dig Dis Sci** 1987 Mar; 32(3):333–4
Enteroliths in a Meckel's diverticulum mimicking gallstone ileus. Justus PG, et al. **J Fam Pract** 1987 Mar;24(3):299–300
Gallstone obstruction of the intestine: an analysis of ten patients and a review of the literature. van Hillo M, et al. **Surgery** 1987 Mar;101(3):273–6 (24 ref.)

INTESTINAL PERFORATION

Cecal perforation following fiberoptic flexible sigmoidoscopy. Sandhu KS, et al. **Am J Med** 1987 Mar; 82(3):546–8

INTESTINAL POLYPS

Colorectal polyps: an important cause of rectal bleeding. Perisic VN. **Arch Dis Child** 1987 Feb;62(2):188–9
Transanal excision of large sessile villous adenomas using an endorectal traction flap. Pello MJ. **Surg Gynecol Obstet** 1987 Mar;164(3):280–2

INTESTINAL PSEUDO-OBSTRUCTION

Neuronal dysplasia and chronic intestinal pseudoobstruction: rectal biopsy as a possible aid to diagnosis. Achem SR, et al. **Gastroenterology** 1987 Mar;92(3):805–9
Familial intestinal pseudoobstruction dominated by a progressive neurologic disease at a young age. Faber J, et al. **Gastroenterology** 1987 Mar;92(3):786–90
Chronic idiopathic intestinal pseudo-obstruction: clinical and intestinal manometric findings. Stanghellini V, et al. **Gut** 1987 Jan;28(1):5–12

INTESTINAL SECRETIONS

Alkaline secretion. A protective mechanism against acid injury in rabbit duodenum. Wenzl E, et al. **Gastroenterology** 1987 Mar;92(3):709–15
In vitro effect of duodenal juice on R binders cobalamin complexes in subjects with pancreatic insufficiency: correlation with cobalamin absorption. Belaiche J, et al. **Gut** 1987 Jan;28(1):70–4

INTESTINE, LARGE

Intestinal anastomosis after preoperative radiation therapy for carcinoma of the rectum. Friedmann P, et al. **Surg Gynecol Obstet** 1987 Mar;164(3):257–60

INTESTINE, SMALL

Postheparin plasma diamine oxidase in subjects with small bowel mucosal atrophy. D'Agostino L, et al. **Dig Dis Sci** 1987 Mar;32(3):313–7
Intraluminal release of serotonin, substance P, and gastrin in the canine small intestine. Ferrara A, et al. **Dig Dis Sci** 1987 Mar;32(3):289–94
An intrinsic neural pathway for long intestino-intestinal inhibitory reflexes. Frantzides CT, et al. **Gastroenterology** 1987 Mar;92(3):594–603
Effect of chronic ethanol ingestion on enterocyte turnover in rat small intestine. Mazzanti R, et al. **Gut** 1987 Jan; 28(1):52–5
Effect of chronic ethanol intake on lactase activity and active galactose absorption in rat small intestine. Mazzanti R, et al. **Gut** 1987 Jan;28(1):56–60

Survival of transferred intestinal segments after vascular pedicle interruption. Cohen BE, et al. **Plast Reconstr Surg** 1987 Apr;79(4):610–7

INTESTINES

Analysis of intestinal lymphocyte subpopulations in patients with acquired immunodeficiency syndrome (AIDS) and AIDS-related complex. Ellakany S, et al. **Am J Clin Pathol** 1987 Mar;87(3):356–64

Treatment of intestinal ischemia with oxygenated intraluminal perfluorocarbons. Oldham KT, et al. **Am J Surg** 1987 Mar;153(3):291–4

Bowel sounds during intermittent positive pressure ventilation [letter] Shelly MP, et al. **Anaesthesia** 1987 Feb; 42(2):207–9

The use of infrared photoplethysmography in identifying early intestinal ischemia. Pearce WH, et al. **Arch Surg** 1987 Mar;122(3):308–10

Growth of neomucosa after intestinal resection. Thompson JS. **Arch Surg** 1987 Mar;122(3):316–9

The gut and RA [letter] Bjarnason I, et al. **Br J Rheumatol** 1987 Feb;26(1):67–70

Molecular radii of probes used in studies of intestinal permeability [letter] Jenkins RT, et al. **Gut** 1987 Jan; 28(1):110–1

Endotoxin but not malnutrition promotes bacterial translocation of the gut flora in burned mice. Deitch EA, et al. **J Trauma** 1987 Feb;27(2):161–6

Digoxin inactivation by the gut flora in infancy and childhood. Linday L, et al. **Pediatrics** 1987 Apr;79(4):544–8

INTRA-AORTIC BALLOON PUMPING

Incidence and management of limb ischemia with percutaneous wire-guided intraaortic balloon catheters. Alderman JD, et al. **J Am Coll Cardiol** 1987 Mar; 9(3):524–30

Intraaortic balloon pump insertion: a randomized study comparing percutaneous and surgical techniques. Goldberg MJ, et al. **J Am Coll Cardiol** 1987 Mar;9(3):515–23

INTRACRANIAL PRESSURE

New fontanometer for continuous estimation of intracranial pressure in the newborn. Rochefort MJ, et al. **Arch Dis Child** 1987 Feb;62(2):152–5

Reye's syndrome: assessment of intracranial monitoring. Jenkins JG, et al. **Br Med J** 1987 Feb 7;294(6568):337–8

Near-drowning in children [letter] Marshall LF. **Crit Care Med** 1987 Apr;15(4):336

Intratracheal suctioning in sick preterm infants: prevention of intracranial hypertension and cerebral hypoperfusion by muscle paralysis. Fanconi S, et al. **Pediatrics** 1987 Apr; 79(4):538–43

INTRAOCULAR PRESSURE

Intraocular pressure changes during muscular hyperactivity after general anesthesia. Mahajan RP, et al. **Anesthesiology** 1987 Mar;66(3):419–21

INTRAOPERATIVE COMPLICATIONS

Bradycardia associated with the use of vecuronium. A comparative study with pancuronium with and without glycopyrronium. Cozanitis DA, et al. **Anaesthesia** 1987 Feb; 42(2):192–4

Pyrexia associated with a retroperitoneal tumour [letter] Eddleston JM. **Anaesthesia** 1987 Feb;42(2):213–4

Myocardial ischaemia during non-cardiac surgery. A comparison of different lead systems using computerised ST segment analysis. Griffin RM, et al. **Anaesthesia** 1987 Feb;42(2):155–9

Accidental hyperthermia as a complication of extracorporeal shock-wave lithotripsy under general anesthesia. Higgins TL, et al. **Anesthesiology** 1987 Mar;66(3):389–91

Corneal abrasion during induction [letter] Watson WJ, et al. **Anesthesiology** 1987 Mar;66(3):440

The effect of pericardial insulation on hypothermic phrenic nerve injury during open-heart surgery. Esposito RA, et al. **Ann Thorac Surg** 1987 Mar;43(3):303–8

INTRAUTERINE DEVICES

Significant bacteremia associated with replacement of intrauterine contraceptive device. Murray S, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):698–700

Strangulating small bowel obstruction due to an intra-uterine contraceptive device. Reinbach D, et al. **Br J Surg** 1987 Feb;74(2):112

INTUBATION

Externalized silicone tube in single canalicular intubation. Braverman DE, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):335–6

A technique to aid blind nasotracheal intubation [letter] Donenfeld RF. **Anesth Analg** 1987 Mar;66(3):283–4

Cardiac arrest from pulmonary outflow tract obstruction due to a double-lumen tube. Wells DG, et al. **Anesthesiology** 1987 Mar;66(3):422–3

Dangers from dissolution of latex in Celestin endo-oesophageal tube. Hussain SA, et al. **Br Med J** 1987 Feb 14;294(6569):412–3

Bilateral pneumothoraces and pneumoperitoneum following esophageal intubation [letter] Bilotta JJ, et al. **Crit Care Med** 1987 Mar;15(3):281–3

INTUBATION, GASTROINTESTINAL

Endoscopic placement of a weighted tip feeding tube in complex surgical patients. Guice KS, et al. **Surg Gynecol Obstet** 1987 Mar;164(3):272–3

INTUBATION, INTRATRACHEAL

Instill ET tube drugs only with lock-on needle [letter] Music AT. **Am J Nurs** 1987 Mar;87(3):299

Difficulties with tracheal suction [letter] Prince GD, et al. **Anaesthesia** 1987 Jan;42(1):84

A difficult nasal intubation [letter] Sansome AJ. **Anaesthesia** 1987 Feb;42(2):209–10

Insertion of intratracheal stents. Anaesthetic management using high frequency jet ventilation or cardiopulmonary bypass. Sherry KM, et al. **Anaesthesia** 1987 Jan;42(1):61–6

Difficulty in extubation [letter] Wood P. **Anaesthesia** 1987 Feb;42(2):220

Using an ureteral catheter as a guide in difficult neonatal fiberoptic intubation [letter] Gouverneur JM, et al. **Anesthesiology** 1987 Mar;66(3):436–7

An easily assembled device for transtracheal oxygenation [letter] Reich DL, et al. **Anesthesiology** 1987 Mar; 66(3):437–8

Preventing endotracheal tube fire during pharyngeal surgery [letter] Sommer RM. **Anesthesiology** 1987 Mar;66(3):439

Management of cuff incompetence in an endotracheal tube [letter] Verborgh C, et al. **Anesthesiology** 1987 Mar; 66(3):441

Changes in tracheal cuff pressure during respiratory support. Badenhorst CH. **Crit Care Med** 1987 Apr;15(4):300–2

Acute paranasal sinusitis related to nasotracheal intubation of head-injured patients. Grindlinger GA, et al. **Crit Care Med** 1987 Mar;15(3):214–7

Evaluation of two methods used to stabilize oral endotracheal tubes. Tasota FJ, et al. **Heart Lung** 1987 Mar;16(2):140–6

Ineffective airway clearance related to artificial airway. Shekleton ME, et al. **Nurs Clin North Am** 1987 Mar; 22(1):167–78 (54 ref.)

INTUSSUSCEPTION

Ureteral intussusception owing to a malignant ureteral polyp. Moretti KL, et al. **J Urol** 1987 Mar;137(3):493–4

Analgesic premedication in the management of ileocolic intussusception. Touloukian RJ, et al. **Pediatrics** 1987 Mar; 79(3):432–4

IODIDES

The injurious effect of eosinophil peroxidase, hydrogen peroxide, and halides on pneumocytes in vitro. Agosti JM, et al. **J Allergy Clin Immunol** 1987 Mar;79(3):496–504

IODINE

Iodinated contrast agents as "radiosensitizers"Dawson P, et al. **Br J Radiol** 1987 Feb;60(710):201–3

IODINE RADIOISOTOPES

Radioiodine for Graves' disease [letter] Glinoer D. **Ann Intern Med** 1987 Apr;106(4):637

Iodine-131-labeled lipiodol retention within hepatic cavernous hemangioma [letter] Park CH, et al. **Radiology** 1987 Apr;163(1):283–4

IODIZED OILS

Iodine-131-labeled lipiodol retention within hepatic cavernous hemangioma [letter] Park CH, et al. **Radiology** 1987 Apr;163(1):283–4

IODOBENZENES

Single photon emission tomographic brain images in dementia of the Alzheimer type [letter] Hendrie HC, et al. **Am J Psychiatry** 1987 Mar;144(3):387–8

IODOBENZOATES

Iodinated contrast agents as "radiosensitizers"Dawson P, et al. **Br J Radiol** 1987 Feb;60(710):201–3

IOHEXOL

Comparison of low-osmolar contrast media in paediatric cardiac angiography. Rubin CM, et al. **Br J Radiol** 1987 Feb;60(710):133–5

ION CHANNELS

Antiarrhythmic agents: modulated receptor applications. Hondeghem LM. **Circulation** 1987 Mar;75(3):514–20

Impaired intestinal sodium and chloride transport in the blind loop syndrome of the rat. Schulzke JD, et al. **Gastroenterology** 1987 Mar;92(3):693–8

Effects of a dihydropyridine calcium antagonist and agonist on human basophil histamine release. Busse WW, et al. **J Lab Clin Med** 1987 Apr;109(4):422–8

Developmental changes in reperfusion injury. A comparison of intracellular cation accumulation in the newborn, neonatal, and adult heart. Pridjian AK, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):428–33

IOPAMIDOL

Comparison of low-osmolar contrast media in paediatric cardiac angiography. Rubin CM, et al. **Br J Radiol** 1987 Feb;60(710):133–5

Limb muscle compression: an alternative technique for intravenous digital subtraction angiography. Thomas ML, et al. **Br J Radiol** 1987 Feb;60(710):123–5

IPECAC

Syrup of ipecacuanha: is it really useful? [letter] **Br Med J** 1987 Jan 24;294(6566):247

IRIS DISEASES

Pupillary block with posterior chamber intraocular lenses. Samples JR, et al. **Arch Ophthalmol** 1987 Mar;105(3):335–7

IRON

Iron deficiency in cystic fibrosis. Ehrhardt P, et al. **Arch Dis Child** 1987 Feb;62(2):185–7

Treatment with iron increases weight gain and psychomotor development [letter] Poulton J. **Arch Dis Child** 1987 Feb; 62(2):213

Blocking of iron absorption by a preliminary oral dose of iron. O'Neil-Cutting MA, et al. **Arch Intern Med** 1987 Mar; 147(3):489–91

Prevalence of iron deficiency among Chinese children aged 6 to 36 months in Montreal. Chan-Yip A, et al. **Can Med Assoc J** 1987 Feb 15;136(4):373–8

Iron, ferritin, hepatitis B surface and core antigens in the livers of Chinese patients with hepatocellular carcinoma. Zhou XD, et al. **Cancer** 1987 Apr 15;59(8):1430–7

Adult dietary characteristics affecting iron intake: a comparison based on iron density. Farley MA, et al. **J Am Diet Assoc** 1987 Feb;87(2):184–9

IRRIGATION

Bronchoalveolar lavage does not alter airway responsiveness in asthmatic subjects. Kirby JG, et al. **Am Rev Respir Dis** 1987 Mar;135(3):554–6

Bronchoalveolar lavage: radiographic manifestations. Gurney JW, et al. **Radiology** 1987 Apr;163(1):71–4

ISCHEMIA

Treatment of intestinal ischemia with oxygenated intraluminal perfluorocarbons. Oldham KT, et al. **Am J Surg** 1987 Mar;153(3):291–4

The use of infrared photoplethysmography in identifying early intestinal ischemia. Pearce WH, et al. **Arch Surg** 1987 Mar;122(3):308–10

Incidence and management of limb ischemia with percutaneous wire-guided intraaortic balloon catheters. Alderman JD, et al. **J Am Coll Cardiol** 1987 Mar; 9(3):524–30

The use of urokinase in ischemic replanted extremities in rats. Zdeblick TA, et al. **J Bone Joint Surg [Am]** 1987 Mar; 69(3):442–9

Pathophysiology and pathogenesis of stunned myocardium. Depressed Ca2+ activation of contraction as a consequence of reperfusion-induced cellular calcium overload in ferret hearts. Kusuoka H, et al. **J Clin Invest** 1987 Mar;79(3):950–61

Effect of a calcium channel blocker on posttraumatic spinal cord blood flow. Guha A, et al. **J Neurosurg** 1987 Mar; 66(3):423–30

Beneficial effects of ibuprofen on experimental microvascular free flaps: pharmacologic alteration of the no-reflow phenomenon. Douglas B, et al. **Plast Reconstr Surg** 1987 Mar;79(3):366–74

ISLANDS OF LANGERHANS

Somatomedin-C in human fetal pancreas. Cellular localization and release during organ culture. Hill DJ, et al. **Diabetes** 1987 Apr;36(4):465–71

Increase in cAMP levels in beta-cell line potentiates insulin secretion without altering cytosolic free-calcium concentration. Hill RS, et al. **Diabetes** 1987 Apr;36(4):440–6

Time course of islet cell antibodies and beta-cell function in non-insulin-dependent stage of type I diabetes. Kobayashi T, et al. **Diabetes** 1987 Apr;36(4):510–7

Fuel-stimulated insulin secretion by clonal hamster beta-cell line HIT T-15. Meglasson MD, et al. **Diabetes** 1987 Apr; 36(4):477–84

Evidence for presence of proinsulin-immunoreactive glycoprotein(s) in fetal bovine pancreatic extracts. Tung AK, et al. **Diabetes** 1987 Apr;36(4):491–9

Interactions of cholecystokinin and glucose in rat pancreatic islets. Zawalich W, et al. **Diabetes** 1987 Apr;36(4):426–33

Antibodies to a 64,000 Mr human islet cell antigen precede

the clinical onset of insulin-dependent diabetes. Backkeskov S, et al. **J Clin Invest** 1987 Mar;79(3):926–34

ISLET CELL TUMOR

Glucagonoma syndrome. Rapid response following arterial embolization of glucagonoma metastatic to the liver. Assaad SN, et al. **Am J Med** 1987 Mar;82(3):533–5

Comparative diagnostic value of the calcium-pentagastrin test versus the tolbutamide test in a patient with a somatostatinoma. Budmiger H, et al. **Gastroenterology** 1987 Mar;92(3):800–4

Pancreatic islet cell tumors [letter] Shetty MR. **Surgery** 1987 Mar;101(3):380

ISOENZYMES

Clinical significance of pepsinogen A isozymogens, serum pepsinogen A and C levels, and serum gastrin levels. Westerveld BD, et al. **Cancer** 1987 Mar 1;59(5):952–8

ISOFLURANE

Isoflurane for anaesthesia in the dental chair. a comparison of the incidence of cardiac dysrhythmias during anaesthesia with halothane and isoflurane. Cripps TP, et al. **Anaesthesia** 1987 Feb;42(2):189–91

Amrinone blunts cardiac depression caused by enflurane or isoflurane anesthesia in the dog. Makela VH, et al. **Anesth Analg** 1987 Mar;66(3):215–21

Is isoflurane dangerous for the patient with coronary artery disease? [editorial] Becker LC. **Anesthesiology** 1987 Mar; 66(3):259–61

Isoflurane induces coronary steal in a canine model of chronic coronary occlusion. Buffington CW, et al. **Anesthesiology** 1987 Mar;66(3):280–92

Hypoxia-induced pulmonary vasoconstriction in the human lung. The effect of isoflurane anesthesia. Carlsson AJ, et al. **Anesthesiology** 1987 Mar;66(3):312–6

The effect of isoflurane on cerebral blood flow and metabolism in humans during craniotomy for small supratentorial cerebral tumors. Madsen JB, et al. **Anesthesiology** 1987 Mar;66(3):332–6

Hepatic oxygen supply and consumption in rats exposed to thiopental, halothane, enflurane, and isoflurane in the presence of hypoxia. Matsumoto N, et al. **Anesthesiology** 1987 Mar;66(3):337–43

Correlation of regional cerebral blood flow (rCBF) with EEG changes during isoflurane anesthesia for carotid endarterectomy: critical rCBF. Messick JM Jr, et al. **Anesthesiology** 1987 Mar;66(3):344–9

Isoflurane causes regional myocardial dysfunction in dogs with critical coronary artery stenoses. Priebe HJ, et al. **Anesthesiology** 1987 Mar;66(3):293–300

Differential effects of isoflurane on regional right and left ventricular performances, and on coronary, systemic, and pulmonary hemodynamics in the dog. Priebe HJ. **Anesthesiology** 1987 Mar;66(3):262–72

Effects of isoflurane on coronary arteries and coronary arterioles in the intact dog. Sill JC, et al. **Anesthesiology** 1987 Mar;66(3):273–9

ISOMERASES

Cobalamin-folate interrelations [letter] Parry TE. **Blood** 1987 Mar;69(3):974–5

ISONIAZID

The age threshold for isoniazid chemotherapy [letter] **JAMA** 1987 Apr 3;257(13):1728–9

Applesauce and isoniazid [letter] Abernathy RS. **Pediatrics** 1987 Mar;79(3):483–4

ISOPROTERENOL

Usefulness of isoproterenol facilitation of ventricular tachycardia induction during extrastimulus testing in predicting effective chronic therapy with beta-adrenergic blockade. Olshansky B, et al. **Am J Cardiol** 1987 Mar 1; 59(6):573–7

Additive effect of theophylline on the cardiac response to isoproterenol. Cusack BJ, et al. **Clin Pharmacol Ther** 1987 Mar;41(3):289–96

ISOQUINOLINES

Hydroxylation of desmethylimipramine: dependence on the debrisoquin hydroxylation phenotype. Spina E, et al. **Clin Pharmacol Ther** 1987 Mar;41(3):314–9

ISOSORBIDE DINITRATE

Duration of effects and tolerance of slow-release isosorbide-5-mononitrate for angina pectoris. Thadani U, et al. **Am J Cardiol** 1987 Apr 1;59(8):756–62

The use of isosorbide in the treatment of severe, uncontrolled hypertension. Fontanet H, et al. **Arch Intern Med** 1987 Mar; 147(3):426–8

ISOTONIC SOLUTIONS

Temperature of i.v. solutions [letter] Thomas DV. **Anesth Analg** 1987 Mar;66(3):286

JAKOB-CREUTZFELDT SYNDROME

Is applanation tonometry a risk factor for transmission of Creutzfeldt-Jakob disease? [letter] Rizzo M, et al. **Arch Ophthalmol** 1987 Mar;105(3):314

JAUNDICE

Pulmonary oedema, jaundice and renal impairment with naproxen [letter] Reeve PA, et al. **Br J Rheumatol** 1987 Feb;26(1):70–1

JAUNDICE, NEONATAL

Vacuum extraction versus forceps delivery: indications and complications, 1979 to 1984. Broekhuizen FF, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):338–42

JAW DISEASES

Maxillofacial manifestations and management of arthrogryposis: literature review and case report. Epstein JB, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):274–9

JAW NEOPLASMS

Epstein-Barr virus and jaw tumors in North Nigeria. Shepherd J, et al. **Cancer** 1987 Mar 15;59(6):1150–3

JEJUNAL NEOPLASMS

Small bowel metastases from primary carcinoma of the lung. McNeill PM, et al. **Cancer** 1987 Apr 15;59(8):1486–9

Zollinger-Ellison syndrome. Cure by surgical resection of a jejunal gastrinoma containing growth hormone releasing factor. Antonioli DA, et al. **Gastroenterology** 1987 Mar; 92(3):814–23

JEJUNOILEAL BYPASS

Gastric partition after reversal of jejunoileal bypass [letter] Rand CS, et al. **South Med J** 1987 Mar;80(3):407–8

JEJUNUM

Bacteria and the mucus blanket in experimental small bowel bacterial overgrowth. Sherman P, et al. **Am J Pathol** 1987 Mar;126(3):527–34

Jejunostomy or gastrostomy? Why the choice is clear for the physically and mentally incapacitated. Bogedain W. **Postgrad Med** 1987 Mar;81(4):116, 119, 122

JOINT DISEASES

Non-Hodgkin's lymphoma of the synovium simulating rheumatoid arthritis. Dorfman HD, et al. **Arthritis Rheum** 1987 Feb;30(2):155–61

The articular diversity of early haemochromatosis. de Jonge-Bok JM, et al. **J Bone Joint Surg [Br]** 1987 Jan; 69(1):41–4

Evaluation of joint mobilization treatment. A method. Olson VL. **Phys Ther** 1987 Mar;67(3):351–6

Enteropathic arthropathies. Björkengren AG, et al. **Radiol Clin North Am** 1987 Jan;25(1):189–98

MR arthrography: anatomic-pathologic investigation. Hajek PC, et al. **Radiology** 1987 Apr;163(1):141–7

JOINT INSTABILITY

Joint mobility with particular reference to racial variation and inherited connective tissue disorders. Wordsworth P, et al. **Br J Rheumatol** 1987 Feb;26(1):9–12

Occipito-atlantal instability in children. A report of five cases and review of the literature. Georgopoulos G, et al. **J Bone Joint Surg [Am]** 1987 Mar;69(3):429–36

Stabilisation of the cervical spine [editorial] Evans DK. **J Bone Joint Surg [Br]** 1987 Jan;69(1):1–2

Reliability of measuring anterior laxity of the knee joint using a knee ligament arthrometer. Hanten WP, et al. **Phys Ther** 1987 Mar;67(3):357–9

JOINT PROSTHESIS

The elbow prosthesis [letter] del-Torto U. **Clin Orthop** 1987 Mar;(216):303–6

A humeral head cutting guide: instrument to secure correct humeral component retroversion in shoulder joint arthroplasty. Ovesen J, et al. **Clin Orthop** 1987 Mar; (216):193–4

Prosthetic replacement for chronic unreduced dislocations of the shoulder. Pritchett JW, et al. **Clin Orthop** 1987 Mar; (216):89–93

The effect of conformity, thickness, and material on stresses in ultra-high molecular weight components for total joint replacement [letter] **J Bone Joint Surg [Am]** 1987 Mar; 69(3):471–4

JOINTS

Evaluation of joint mobilization treatment. A method. Olson VL. **Phys Ther** 1987 Mar;67(3):351–6

MR arthrography: anatomic-pathologic investigation. Hajek PC, et al. **Radiology** 1987 Apr;163(1):141–7

JUGULAR VEINS

Safe jugular and subclavian venipuncture under ultrasonographic guidance. Machi J, et al. **Am J Surg** 1987 Mar;153(3):321–3

A comparative experimental study of the organization of arterial and venous thrombi. Usui Y, et al. **Ann Surg** 1987 Mar;205(3):312–7

JURISPRUDENCE

An action by putative father and unborn fetus to prevent termination. Brahams D. **Lancet** 1987 Mar 7;1(8532):576–7

KALLIKREIN

Comparison of human high molecular weight kininogen digestion by plasma kallikrein and by plasmin. A revised method of purification of high molecular weight kininogen. Kleniewski J, et al. **J Lab Clin Med** 1987 Apr;109(4):469–79

KALLIKREIN-TRYPSIN INACTIVATOR

Chronic osteomyelitis treated by cancellous homografts and fibrin adhesion. Lack W, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):335–7

Fibrin glue application through the flexible fiberoptic bronchoscope: closure of bronchopleural fistulas. Glover W, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):470–2

Autologous fibrin glue as a sealant of the common bile duct. Couto J, et al. **Surgery** 1987 Mar;101(3):354–6

KERATITIS

Keratitis associated with the use of proparacaine hydrochloride. Brent MH, et al. **Can Med Assoc J** 1987 Feb 15;136(4):380–1

KERATOCONUS

A preliminary comparative study of epikeratophakia or penetrating keratoplasty for keratoconus. McDonald MB, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):467

KERATOTOMY, RADIAL

30-year follow-up of posterior radial keratotomy. Beatty RF, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):330–1

An ultrastructural and histochemical study of long-term wound healing after radial keratotomy. Binder PS, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):432–40

Repeated radial keratotomy in the prospective evaluation of radial keratotomy study. Cowden JW, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):423–31

A consecutive series (1982–1985) of radial keratotomies performed with the diamond blade. Deitz MR, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):417–22

Color vision and contrast sensitivity testing after radial keratotomy. McDonald MB, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):468

Long-term study evidence accumulating, but radial keratotomy controversy continues [news] Kirn TF. **JAMA** 1987 Mar 13;257(10):1282

KETAMINE

Painless peds procedures. Forlini J, et al. **Am J Nurs** 1987 Mar;87(3):321–3

KETANSERIN

Ketanserin interaction with urethral alpha-adrenoceptors. Andersson KE, et al. **J Urol** 1987 Mar;137(3):534–8

KETOCONAZOLE

Persistent adrenal insufficiency secondary to low-dose ketoconazole therapy. Best TR, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):676–80

Ketoconazole in the prevention of candidiasis in patients with cancer. A prospective, randomized, controlled, double-blind study. Hansen RM, et al. **Arch Intern Med** 1987 Apr;147(4):710–2

Hepatic reactions associated with ketoconazole in the United Kingdom. Lake-Bakaar G, et al. **Br Med J** 1987 Feb 14; 294(6569):419–22

Acute hypoadrenalism and hepatotoxicity after treatment with ketoconazole [letter] McCance DR, et al. **Lancet** 1987 Mar 7;1(8532):573

KETONE BODIES

Coronary hemodynamics and myocardial metabolism of lactate, free fatty acids, glucose, and ketones in patients with septic shock. Dhainaut JF, et al. **Circulation** 1987 Mar; 75(3):533–41

Relationship of organ lipoprotein lipase activity and ketonuria to hypertriglyceridemia in starved and streptozocin-induced diabetic rats. Wilson DE, et al. **Diabetes** 1987 Apr;36(4):485–90

6-KETOPROSTAGLANDIN F1 ALPHA

Prostanoids in neonates with persistent pulmonary hypertension. Hammerman C, et al. **J Pediatr** 1987 Mar; 110(3):470–2

KETOTIFEN

Long-term, placebo-controlled trial of ketotifen in the management of preschool children with asthma. Loftus BG, et al. **J Allergy Clin Immunol** 1987 Feb;79(2):350–5

KIDNEY

Evaluation of renal transplant rejection by duplex Doppler examination: value of the resistive index. Rifkin MD, et al. **AJR** 1987 Apr;148(4):759–62

Hepatorenal syndrome. Studies of the effect of vascular volume and intraperitoneal pressure on renal and hepatic function. Cade R, et al. **Am J Med** 1987 Mar;82(3):427–38

Renal ultrastructural markers in AIDS-associated nephropathy. Chander P, et al. **Am J Pathol** 1987 Mar; 126(3):513–26

Expression of Ia antigens by murine kidney epithelium after exposure to streptozotocin. Farr AG, et al. **Am J Pathol** 1987 Mar;126(3):561–8

Ricinus communis agglutinin I blocks the binding of human anti-renal basement membrane antibodies to the kidney. Yoshioka K, et al. **Am J Pathol** 1987 Mar;126(3):592–8

Cytomegalovirus as a risk factor in living-related renal transplantation. A prospective study. Pollak R, et al. **Ann Surg** 1987 Mar;205(3):302–4

Lectin histochemistry and ultrastructure of kidneys from patients with I-cell disease. Castagnaro M, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):285–90

Simultaneous cadaver renal and pancreas transplantation in type I diabetes. Garvin PJ, et al. **Arch Surg** 1987 Mar; 122(3):274–8

Alterations in renal perfusion and renal energy charge in murine peritonitis. Haybron DM, et al. **Arch Surg** 1987 Mar;122(3):328–31

Renal failure and the histopathological features of myeloma kidney reversed by intensive chemotherapy and peritoneal dialysis. Rose PE, et al. **Br Med J** 1987 Feb 14; 294(6569):411–2

Transitional cell tumors of the renal pelvis and ureter associated with capillarosclerosis indicating analgesic abuse. Palvio DH, et al. **Cancer** 1987 Mar 1;59(5):972–6

The effect of fenoldopam, a dopaminergic agonist, on renal hemodynamics. Allison NL, et al. **Clin Pharmacol Ther** 1987 Mar;41(3):282–8

Chronic renal and neurohumoral effects of the calcium entry blocker nisoldipine in patients with congestive heart failure. Barjon JN, et al. **J Am Coll Cardiol** 1987 Mar;9(3):622–30

Isolation of glycine betaine and proline betaine from human urine. Assessment of their role as osmoprotective agents for bacteria and the kidney. Chambers ST, et al. **J Clin Invest** 1987 Mar;79(3):731–7

Light chains and the kidney. Bradley JR, et al. **J Clin Pathol** 1987 Jan;40(1):53–60

Effect of Sar1-Ileu8-angiotensin on renal prostaglandin E2 biosynthesis and excretion. Katayama S, et al. **J Lab Clin Med** 1987 Apr;109(4):504–8

Growth after renal transplantation in children. Fine RN. **J Pediatr** 1987 Mar;110(3):414–6

Growth and development in infants after renal transplantation. So SK, et al. **J Pediatr** 1987 Mar; 110(3):343–50

Growth and sexual maturation in children after kidney transplantation. van Diemen-Steenvoorde R, et al. **J Pediatr** 1987 Mar;110(3):351–6

The effect of the thromboxane A2 synthesis inhibitor OKY-046 on renal function in rabbits following release of unilateral ureteral obstruction. Loo MH, et al. **J Urol** 1987 Mar;137(3):571–6

Selective diagnostic uroradiography for trauma. Peterson NE, et al. **J Urol** 1987 Mar;137(3):449–51

Cyclosporin treatment with conversion after three months versus conventional immunosuppression in renal allograft recipients. Hoitsma AJ, et al. **Lancet** 1987 Mar 14; 1(8533):584–6

Cyclosporin conversion versus conventional immunosuppression: long-term follow-up and histological evaluation. Morris PJ, et al. **Lancet** 1987 Mar 14; 1(8533):586–91

Relationship between renal pathology and the size of circulating immune complexes in patients with systemic lupus erythematosus. Wener MH, et al. **Medicine (Baltimore)** 1987 Mar;66(2):85–97

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 14-1987. A 73-year-old woman with proteinuria and coronary-artery disease. **N Engl J Med** 1987 Apr 2;316(14):860–9

Angiographic assessment of potential renal transplant donors. Derauf B, et al. **Radiol Clin North Am** 1987 Mar;25(2):261–5 (12 ref.)

Renal transplantation: clinical considerations. Hanto DW, et al. **Radiol Clin North Am** 1987 Mar;25(2):239–48 (15 ref.)

Ultrasound and computed tomographic evaluation of renal transplantation. Letourneau JG, et al. **Radiol Clin North Am** 1987 Mar;25(2):267–79 (53 ref.)

MRI in organ transplantation. Lund G, et al. **Radiol Clin North Am** 1987 Mar;25(2):281–8 (31 ref.)

Unusual renal mass in a newborn infant. Newman B, et al. **Radiology** 1987 Apr;163(1):193–4

Treatment with verapamil and adenosine triphosphate-MgCl2 reduces cyclosporine nephrotoxicity. Sumpio B, et al. **Surgery** 1987 Mar;101(3):315–22

KIDNEY, ARTIFICIAL

No change in corrected beta 2-microglobulin concentration after cuprophane haemodialysis [letter] Bergström J, et al. **Lancet** 1987 Mar 14;1(8533):628–9

KIDNEY CALCULI

The case of the recalcitrant Welshman. Lyons K, et al. **Br J Radiol** 1987 Jan;60(709):93–5

Genitourinary complications of inflammatory bowel disease. Banner MP. **Radiol Clin North Am** 1987 Jan;25(1):199–209

KIDNEY CORTEX

A1 and A2 adenosine receptors in rabbit cortical collecting tubule cells. Modulation of hormone-stimulated cAMP. Arend LJ, et al. **J Clin Invest** 1987 Mar;79(3):710–4

KIDNEY, CYSTIC

Spontaneous renal hemorrhage due to cyst rupture: CT findings. Davis JM 3d, et al. **AJR** 1987 Apr;148(4):763–4

Triiodothyronine-induced cyst formation in metanephric organ culture: the role of increased Na-K-adenosine triphosphatase activity. Avner ED, et al. **J Lab Clin Med** 1987 Apr;109(4):441–53

Hyperdense parapelvic cyst confused with renal tumor. Shah HR, et al. **South Med J** 1987 Mar;80(3):389–91

KIDNEY DISEASES

Hepatorenal syndrome. Studies of the effect of vascular volume and intraperitoneal pressure on renal and hepatic function. Cade R, et al. **Am J Med** 1987 Mar;82(3):427–38

'Idiopathic' hematuria. A prospective evaluation. Copley JB, et al. **Arch Intern Med** 1987 Mar;147(3):434–7

Renal failure and the histopathological features of myeloma kidney reversed by intensive chemotherapy and peritoneal dialysis. Rose PE, et al. **Br Med J** 1987 Feb 14; 294(6569):411–2

D-xylose absorption and disposition in patients with moderately impaired renal function. Worwag EM, et al. **Clin Pharmacol Ther** 1987 Mar;41(3):351–7

It's what you believe that counts. Kassirer JP, et al. **Hosp Pract [Off]** 1987 Mar 15;22(3):37–9, 42–4

Calcitriol, parathyroid hormone, and accumulation of aluminum in bone in dogs with renal failure. Malluche HH, et al. **J Clin Invest** 1987 Mar;79(3):754–61

Light chains and the kidney. Bradley JR, et al. **J Clin Pathol** 1987 Jan;40(1):53–60

Progressive renal disease: is the slippery slope species specific? Hostetter TH. **J Lab Clin Med** 1987 Apr; 109(4):375–7

Nephrotoxicity of vancomycin-gentamicin therapy in pediatric patients [letter] Swinney VR, et al. **J Pediatr** 1987 Mar;110(3):497–8

Indications for 99mtechnetium dimercapto-succinic acid scan in children. Gordon I. **J Urol** 1987 Mar;137(3):464–7

Removal of corneal crystals by topical cysteamine in nephropathic cystinosis. Kaiser-Kupfer MI, et al. **N Engl J Med** 1987 Mar 26;316(13):775–9

KIDNEY FAILURE, ACUTE

Evaluation of renal transplant rejection by duplex Doppler examination: value of the resistive index. Rifkin MD, et al. **AJR** 1987 Apr;148(4):759–62

Acute cryoglobulinemic renal failure after intravenous infusion of gamma globulin. Barton JC, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):624–9

The prevention of renal impairment in patients undergoing orthotopic liver grafting by infusion of low dose dopamine. Polson RJ, et al. **Anaesthesia** 1987 Jan;42(1):15–9

Recurrent reversible acute renal failure from amphotericin. Sacks P, et al. **Arch Intern Med** 1987 Mar;147(3):593–5

Pulmonary oedema, jaundice and renal impairment with naproxen [letter] Reeve PA, et al. **Br J Rheumatol** 1987 Feb;26(1):70–1

Acute renal failure after topical application of carbon tetrachloride [letter] Javier Perez A, et al. **Lancet** 1987 Feb 28;1(8531):515–6

Multiple myeloma and severe renal failure: a clinicopathologic study of outcome and prognosis in 34 patients. Rota S, et al. **Medicine (Baltimore)** 1987 Mar; 66(2):126–37

Acute renal failure, hemolytic anemia, and thrombocytopenia in poststreptococcal glomerulonephritis. Medani CR, et al. **South Med J** 1987 Mar;80(3):370–3

KIDNEY FAILURE, CHRONIC

Spontaneous subcapsular and perinephric hemorrhage in end-stage kidney disease: clinical and CT findings. Levine E, et al. **AJR** 1987 Apr;148(4):755–8

Morphine pharmacokinetics in renal failure. Chauvin M, et al. **Anesthesiology** 1987 Mar;66(3):327–31

Pharmacology of propylthiouracil in thyrotoxicosis and chronic renal failure. Cooper DS, et al. **Arch Intern Med** 1987 Apr;147(4):785–6

Potassium-lowering effect of albuterol for hyperkalemia in renal failure. Montoliu J, et al. **Arch Intern Med** 1987 Apr; 147(4):713–7

Pancreatic enzymes in chronic renal failure. Royse VL, et al. **Arch Intern Med** 1987 Mar;147(3):537–9

Progressive renal disease: is the slippery slope species specific? Hostetter TH. **J Lab Clin Med** 1987 Apr; 109(4):375–7

Growth and development in infants after renal transplantation. So SK, et al. **J Pediatr** 1987 Mar; 110(3):343–50

Diabetic complications in end-stage diabetic nephropathy [letter] Morton AR, et al. **Lancet** 1987 Feb 28;1(8531):506

Multiple myeloma and severe renal failure: a clinicopathologic study of outcome and prognosis in 34 patients. Rota S, et al. **Medicine (Baltimore)** 1987 Mar; 66(2):126–37

Severe renal osteodystrophy without elevated serum immunoreactive parathyroid hormone concentrations in hypomagnesemia due to renal magnesium wasting. Zelikovic I, et al. **Pediatrics** 1987 Mar;79(3):403–9

KIDNEY GLOMERULUS

Vasoactive agents and production of thrombosis during intravascular coagulation. 3. Comparative effects of catecholamines. Latour JG, et al. **Am J Pathol** 1987 Mar; 126(3):569–80

Glomerular epithelial abnormalities associated with the onset of proteinuria in aminonucleoside nephrosis. Messina A, et al. **Am J Pathol** 1987 Feb;126(2):220–9

Glomerular epithelial cell function and pathology following extreme ablation of renal mass. Schwartz MM, et al. **Am J Pathol** 1987 Feb;126(2):315–24

Glomerular function and morphology after renal mass reduction in dogs. Bourgoignie JJ, et al. **J Lab Clin Med** 1987 Apr;109(4):380–8

KIDNEY NEOPLASMS

Diagnosis and staging of renal cell carcinoma: a comparison of MR imaging and CT. Fein AB, et al. **AJR** 1987 Apr; 148(4):749–53

Two chromosomally different cell populations in a partly cellular congenital mesoblastic nephroma. Kovacs G, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):383–5

Clinical evaluation of urothelial tumors of the renal pelvis and ureter based on a new classification system. Akaza H, et al. **Cancer** 1987 Apr 1;59(7):1369–75

Detection of SSEA-1 on human renal tumors. Liebert M, et al. **Cancer** 1987 Apr 15;59(8):1404–8

Transitional cell tumors of the renal pelvis and ureter associated with capillarosclerosis indicating analgesic abuse. Palvio DH, et al. **Cancer** 1987 Mar 1;59(5):972–6

Sarcomatous variants of Wilms' tumor. Immunohistochemical and ultrastructural comparison with classical Wilms' tumor. Takagi M, et al. **Cancer** 1987 Mar 1;59(5):963–71

Renal angiomyolipoma with arteriovenous shunting. Barzilai IM, et al. **J Urol** 1987 Mar;137(3):483–4

Enhanced inhibition of anticancer drugs by human recombinant gamma-interferon for human renal cell carcinoma in vitro. Gohji K, et al. **J Urol** 1987 Mar; 137(3):539–43

Simultaneous bilateral adrenal involvement by renal cell carcinoma: experience with 3 cases. Selli C, et al. **J Urol** 1987 Mar;137(3):480–2

Hyperdense parapelvic cyst confused with renal tumor. Shah HR, et al. **South Med J** 1987 Mar;80(3):389–91

KIDNEY PELVIS

Clinical evaluation of urothelial tumors of the renal pelvis and ureter based on a new classification system. Akaza H, et al. **Cancer** 1987 Apr 1;59(7):1369–75

Posterior lumbotomy in pediatric pyeloplasty. Gonzalez R, et al. **J Urol** 1987 Mar;137(3):468–70

KIDNEY TUBULES

Mechanism of Escherichia coli alpha-hemolysin-induced injury to isolated renal tubular cells. Keane WF, et al. **Am J Pathol** 1987 Feb;126(2):350–7

A1 and A2 adenosine receptors in rabbit cortical collecting tubule cells. Modulation of hormone-stimulated cAMP. Arend LJ, et al. **J Clin Invest** 1987 Mar;79(3):710–4

KIDNEY TUBULES, PROXIMAL

Ammonia transport by early and late proximal convoluted tubule of the rat. Good DW, et al. **J Clin Invest** 1987 Mar; 79(3):684–91

KILLER CELLS

Direct ultrastructural evidence of target-directed polarization by cytotoxic lymphocytes in lesions of human graft-vs-host disease. Sale GE, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):333–6

Antibody-dependent cellular cytotoxicity mediated by

murine lymphocytes activated in recombinant interleukin 2. Shiloni E, et al. **J Immunol** 1987 Mar 15;138(6):1992–8
Immunotherapy of cancer: the end of the beginning? [editorial] Durant JR. **N Engl J Med** 1987 Apr 9; 316(15):939–41
A progress report on the treatment of 157 patients with advanced cancer using lymphokine-activated killer cells and interleukin-2 or high-dose interleukin-2 alone. Rosenberg SA, et al. **N Engl J Med** 1987 Apr 9; 316(15):889–97

KILLER CELLS, NATURAL

NK susceptibility varies inversely with target cell class I HLA antigen expression. Storkus WJ, et al. **J Immunol** 1987 Mar 15;138(6):1657–9
Studies on the mechanism of natural killer cell-mediated cytotoxicity. VII. functional comparison of human natural killer cytotoxic factors with recombinant lymphotoxin and tumor necrosis factor. Wright SC, et al. **J Immunol** 1987 Mar 15;138(6):1791–8
Cimetidine modulates natural killer cell function of patients with chronic lymphocytic leukemia. Allen JI, et al. **J Lab Clin Med** 1987 Apr;109(4):396–401
Fine analysis of cytolytic and natural killer T lymphocytes in the CSF in multiple sclerosis and other neurologic diseases. Weber WE, et al. **Neurology** 1987 Mar; 37(3):419–25

KININASE II

Angiotensin-converting enzyme in neurosarcoidosis [letter] Rubinstein I, et al. **Arch Neurol** 1987 Mar;44(3):249–50
Assessment of kininases in rheumatic diseases and the effect of therapeutic agents. Sheikh IA, et al. **Arthritis Rheum** 1987 Feb;30(2):138–45
Inhibition of angiotensin-converting enzyme in congestive heart failure [letter] **N Engl J Med** 1987 Apr 2; 316(14):879–80

KININOGENS

Comparison of human high molecular weight kininogen digestion by plasma kallikrein and by plasmin. A revised method of purification of high molecular weight kininogen. Kleniewski J, et al. **J Lab Clin Med** 1987 Apr;109(4):469–79

KNEE INJURIES

History of the Lachman test [letter] **Clin Orthop** 1987 Mar; (216):302–3
Consideration of the anterior cruciate ligament injury in skiing. Feagin JA Jr, et al. **Clin Orthop** 1987 Mar;(216):13–8
Lachman test evaluated. Quantification of a clinical observation. Gurtler RA, et al. **Clin Orthop** 1987 Mar; (216):141–50
A no-touch test for the anterior cruciate ligament. Cross MJ, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):300
Grading the pivot shift. Objective tests with implications for treatment. Jakob RP, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):294–9
Vascular injury associated with low-velocity dislocations of the knee. McCoy GF, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):285–7
Aneurysm after arthroscopy. Manning MP, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):151

KNEE JOINT

Musculoskeletal profile of male collegiate soccer players. Agre JC, et al. **Arch Phys Med Rehabil** 1987 Mar; 68(3):147–50
Non-Hodgkin's lymphoma of the synovium simulating rheumatoid arthritis. Dorfman HD, et al. **Arthritis Rheum** 1987 Feb;30(2):155–61
Intra-articular variation of synovial changes in knee arthritis: biopsy study comparing changes in patellofemoral synovium and the medial tibiofemoral synovium. Hutton CW, et al. **Br J Rheumatol** 1987 Feb;26(1):5–8
Long-term results after total condylar knee arthroplasty. Significance of radiolucent lines. Ecker ML, et al. **Clin Orthop** 1987 Mar;(216):151–8
The treatment of congenital knee dislocation. A review of nineteen knees. Ferris B, et al. **Clin Orthop** 1987 Mar; (216):135–40
Granulomatous reaction and cystic bony destruction associated with high wear rate in a total knee prosthesis [letter] Groth HE. **Clin Orthop** 1987 Mar;(216):309
Prosthetic joint infections secondary to rapidly growing Mycobacterium fortuitum. Herold RC, et al. **Clin Orthop** 1987 Mar;(216):183–6
Clear cell sarcoma of tendons and aponeuroses (malignant melanoma of soft parts) with unusual roentgenologic findings. Case report. Morishita S, et al. **Clin Orthop** 1987 Mar;(216):276–9
Knee pain in the adolescent [letter] Oni OO. **Clin Orthop** 1987 Mar;(216):301
Histological characteristics of acute rejection in vascularized allografts of bone. Gotfried Y, et al. **J Bone Joint Surg [Am]** 1987 Mar;69(3):410–25
Chondrosarcoma developing in synovial chondromatosis. A case report. Hamilton A, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):137–40
Vibration arthrography as a diagnostic aid in diseases of the knee. A preliminary report. McCoy GF, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):288–93
Stress fractures of the tibia in osteoarthritis of the knee. Satku K, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):309–11
Prosthetic anterior cruciate ligaments in the rabbit. A comparison of four types of replacement. Thomas NP, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):312–6
Reliability of measuring anterior laxity of the knee joint using a knee ligament arthrometer. Hanten WP, et al. **Phys Ther** 1987 Mar;67(3):357–9

KNEE PROSTHESIS

Early bent knee prostheses: ancestors of K9. Webling DD, et al. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1636–7
Long-term results after total condylar knee arthroplasty. Significance of radiolucent lines. Ecker ML, et al. **Clin Orthop** 1987 Mar;(216):151–8
Granulomatous reaction and cystic bony destruction associated with high wear rate in a total knee prosthesis [letter] Groth HE. **Clin Orthop** 1987 Mar;(216):309
Prosthetic joint infections secondary to rapidly growing Mycobacterium fortuitum. Herold RC, et al. **Clin Orthop** 1987 Mar;(216):183–6
Comparison of two continuous passive motion protocols for patients with total knee implants. Basso DM, et al. **Phys Ther** 1987 Mar;67(3):360–3

KYPHOSIS

The use of banked autologous blood in patients undergoing surgery for spinal deformity. Bailey TE Jr, et al. **J Bone Joint Surg [Am]** 1987 Mar;69(3):329–32

LABOR

Vaginal birth after two or more previous cesarean sections. Farmakides G, et al. **Am J Obstet Gynecol** 1987 Mar; 156(3):565–6
Intrapartum fetal heart rate monitoring [letter] Mathews DD. **Am J Obstet Gynecol** 1987 Feb;156(2):523
Electromyographic observations on the human cervix during labor. Pajntar M, et al. **Am J Obstet Gynecol** 1987 Mar; 156(3):691–7
Pethidine compared with meptazinol during labour. A prospective randomised double-blind study in 1100 patients. Morrison CE, et al. **Anaesthesia** 1987 Jan; 42(1):7–14
Fetal distress and the condition of the newborn using cardiotocography and fetal blood analysis during labour. van den Berg P, et al. **Br J Obstet Gynaecol** 1987 Jan; 94(1):72–5
Continuous infusion epidural analgesia with lidocaine: efficacy and influence during the second stage of labor. Chestnut DH, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):323–7

LABOR COMPLICATIONS

Postpartum haemorrhage—a continuing problem. Gilbert L, et al. **Br J Obstet Gynaecol** 1987 Jan;94(1):67–71
Fear of failure: a place for the trial of instrumental delivery. Lowe B. **Br J Obstet Gynaecol** 1987 Jan;94(1):60–6

LABOR, INDUCED

Cervical ripening and labor induction with prostaglandin E2 gel: a placebo-controlled study. Bernstein P, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):336–40
Clinical utility of multiple-dose administration of prostaglandin E2 gel. Mainprize T, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):341–3

LABOR, PREMATURE

Preterm labor: stimulation of arachidonic acid metabolism in human amnion cells by bacterial products. Bennett PR, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):649–55
C-reactive protein: a limited test for managing patients with preterm labor or preterm rupture of membranes? Ernest JM, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):449–54
Magnesium sulfate and ritodrine hydrochloride: a randomized comparison. Hollander DI, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):631–7
Tocolysis with oral magnesium. Martin RW, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):433–4
Prevention of preterm birth by ambulatory assessment of uterine activity: a randomized study. Morrison JC, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):536–43
Maternal hypothermia: an unusual complication of magnesium sulfate therapy. Rodis JF, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):435–6
Acute Haemophilus influenzae chorioamnionitis associated with intact amniotic membranes. Winn HN, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):458–9
Increased saliva oestriol to progesterone ratio before preterm delivery: a possible predictor for preterm labor? Darne J, et al. **Br Med J** 1987 Jan 31;294(6567):270–2
Antibiotic elimination of group-B streptococci in urine in prevention of preterm labour. Thomsen AC, et al. **Lancet** 1987 Mar 14;1(8533):591–3
Effects of maternal oral salbutamol therapy on neonatal endocrine status at birth. Desgranges MF, et al. **Obstet Gynecol** 1987 Apr;69(4):582–4
Efficacy of combined administration of magnesium sulfate and ritodrine in the treatment of premature labor. Hatjis CG, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):317–22
Prenatal care adequacy and the outcome of adolescent pregnancy: effects on weight gain, preterm delivery, and birth weight. Scholl TO, et al. **Obstet Gynecol** 1987 Mar; 69(3 Pt 1):312–6

LABORATORIES

A double-blind comparative immunotypic study between two institutions phenotyping non-Hodgkin's lymphomas. Grogan TM, et al. **Am J Clin Pathol** 1987 Apr;87(4):478–84
Education in laboratory management for pathology residents. Hale JH, et al. **Am J Clin Pathol** 1987 Mar;87(3):402–4

LABYRINTH DISEASES

Peripheral labyrinthine causes of dizziness. Harner SG. **Postgrad Med** 1987 Mar;81(4):251–8

LACRIMAL APPARATUS

Externalized silicone tube in single canalicular intubation. Braverman DE, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):335–6
Isotretinoin in lacrimal gland fluid and tears. Rismondo V, et al. **Arch Ophthalmol** 1987 Mar;105(3):416–20

LACTATE DEHYDROGENASE

Lactase dehydrogenase as a tumor marker for recurrent disease in Ewing's sarcoma. Farley FA, et al. **Cancer** 1987 Apr 1;59(7):1245–8

LACTATE DEHYDROGENASE ISOENZYMES

Serum creatine kinase and lactate dehydrogenase isoenzyme levels in patients after major esophageal surgery, esophageal dilation, and acute myocardial infarction. Graeber GM, et al. **Ann Thorac Surg** 1987 Mar;43(3):279–84

LACTATES

Cerebral dysfunction and respiratory alkalosis during peritoneal dialysis with D-lactate-containing dialysis fluids [letter] Veech RL, et al. **Am J Med** 1987 Mar;82(3):572–4
Coronary hemodynamics and myocardial metabolism of lactate, free fatty acids, glucose, and ketones in patients with septic shock. Dhainaut JF, et al. **Circulation** 1987 Mar; 75(3):533–41

LACTATION

Variations of phylloquinone concentration in human milk at various stages of lactation and in cow's milk at various seasons. Fournier B, et al. **Am J Clin Nutr** 1987 Mar; 45(3):551–8
Plasma levels of gastrin, somatostatin, and cholecystokinin immunoreactivity during pregnancy and lactation in dogs. Linden A, et al. **Gastroenterology** 1987 Mar;92(3):578–84
Biological and sociocultural determinants of successful lactation among women in eastern Connecticut. Ferris AM, et al. **J Am Diet Assoc** 1987 Mar;87(3):316–21

LACTOBACILLUS

Preterm labor: stimulation of arachidonic acid metabolism in human amnion cells by bacterial products. Bennett PR, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):649–55

LACTOGLOBULINS

Effects of purified iron-saturated human lactoferrin on spleen morphology in mice infected with Friend virus complex. Chen LT, et al. **Am J Pathol** 1987 Feb;126(2):285–92
Affinity purified immunoglobulin G transfers immediate hypersensitivity to guinea pig colonic epithelium in vitro. Baird AW, et al. **Gastroenterology** 1987 Mar;92(3):635–42

LACTOSE

Modification of sweet acidophilus milk to improve utilization by lactose-intolerant persons. McDonough FE, et al. **Am J Clin Nutr** 1987 Mar;45(3):570–4
Lactose and calcium absorption in postmenopausal osteoporosis. Horowitz M, et al. **Arch Intern Med** 1987 Mar;147(3):534–6

LACTOSE INTOLERANCE

Modification of sweet acidophilus milk to improve utilization by lactose-intolerant persons. McDonough FE, et al. **Am J Clin Nutr** 1987 Mar;45(3):570–4

LAMINECTOMY

Somatosensory evoked potentials following pudendal nerve stimulation as indicators of low sacral root involvement in a postlaminectomy patient. Nainzadeh N, et al.

Arch Phys Med Rehabil 1987 Mar;68(3):170–2

LAMININ

Extracellular hyaline bodies are basement membrane accumulations. Barsky SH, et al. **Am J Clin Pathol** 1987 Apr;87(4):455–60

Support of cultured hepatocytes by a laminin-rich gel. Evidence for a functionally significant subendothelial matrix in normal rat liver. Bissell DM, et al. **J Clin Invest** 1987 Mar;79(3):801–12

LANGERHANS CELLS

Immunophenotypic characterization of the cutaneous exanthem of SIV-infected rhesus monkeys. Apposition of degenerative Langerhans cells and cytotoxic lymphocytes during the development of acquired immunodeficiency syndrome. Ringler DJ, et al. **Am J Pathol** 1987 Feb; 126(2):199–207

Langerhans' cells in paracoccidioidomycosis. Gimenez MF, et al. **Arch Dermatol** 1987 Apr;123(4):479–81

Subpopulations of Langerhans' cells in cervical neoplasia. Tay SK, et al. **Br J Obstet Gynaecol** 1987 Jan;94(1):10–5

LANGUAGE

The rise of medical English [editorial] Smith R. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1591–2

LAPAROTOMY

The role of second-look laparotomy in the management of patients with Stage II, III and IV ovarian cancers following chemotherapy with cisplatin, adriamycin and cyclophosphamide [letter] Piura B. **Br J Obstet Gynaecol** 1987 Jan;94(1):92–3

Peritoneal closure after lateral paramedian incision. Gilbert JM, et al. **Br J Surg** 1987 Feb;74(2):113–5

LARYNGEAL DISEASES

Artificial sapphire contact endoprobe with Nd-YAG laser in the treatment of subglottic stenosis [letter] Mehta AC, et al. **Chest** 1987 Mar;91(3):473–4

LARYNGEAL NEOPLASMS

Proximal large-bore jet ventilation for laryngeal laser surgery. Koufman JA, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):314–20

Androgen receptors in normal and neoplastic laryngeal tissue. Večerina-Volić S, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):411–3

Laryngeal rhabdomyosarcoma. Case report and literature review. Dodd-o JM, et al. **Cancer** 1987 Mar 1;59(5):1012–8

A morphometric comparison of the changes in the laryngeal skeleton associated with invasion by tumor and by external-beam radiation. Dyess CL, et al. **Cancer** 1987 Mar 15;59(6):1117–22

Cell-mediated amplification and down regulation of cytotoxic immune response against autologous human cancer. Mukherji B, et al. **J Immunol** 1987 Mar 15; 138(6):1987–91

LARYNGECTOMY

Learning to swallow again. Griffin CW, et al. **Am J Nurs** 1987 Mar;87(3):314–7

Present status of pharyngogastric anastomosis following pharyngolaryngo-oesophagectomy. Lam KH, et al. **Br J Surg** 1987 Feb;74(2):122–5

LARYNGITIS

Candida epiglottitis in an adult with acute nonlymphocytic leukemia. Cole S, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):662–4

Recurring epiglottitis in an adult. Guss DA, et al. **Ann Emerg Med** 1987 Apr;16(4):441–4

Management of acute epiglottitis in pediatric patients [letter] Griffith JA, et al. **Crit Care Med** 1987 Mar;15(3):283

LARYNGOSTENOSIS

Proximal large-bore jet ventilation for laryngeal laser surgery. Koufman JA, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):314–20

LARYNX

Laryngotracheal trauma. Mathisen DJ, et al. **Ann Thorac Surg** 1987 Mar;43(3):254–62

Androgen receptors in normal and neoplastic laryngeal tissue. Večerina-Volić S, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):411–3

LARYNX, ARTIFICIAL

Care of tracheoesophageal voice prostheses [letter] Modica LA. **Arch Otolaryngol Head Neck Surg** 1987 Apr; 113(4):436–7

LASER SURGERY

Laser surgery for vulvar intraepithelial neoplasia: principles and results. Wright VC, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):374–8

Corneal wound healing after excimer laser keratotomy in a human eye. Aron-Rosa DS, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):454–64

Ultrastructural comparison of conventional surgical and argon fluoride excimer laser keratectomy. Kerr-Muir MG, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):448–53

Excimer laser cut lenticules for epikeratophakia. Lieurance RC, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):475–6

Refractive surgery with the excimer laser. McDonald MB, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):469

An ophthalmic excimer laser for corneal surgery. Schröder E, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):472–3

Dynamics of the ultraviolet laser ablation of corneal tissue. Srinivasan R, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):470–1

Semiconductor laser endophotocoagulation of the retina. Puliafito CA, et al. **Arch Ophthalmol** 1987 Mar;105(3):424–7

Corneal photoablation by far ultraviolet lasers [letter] Thompson KP, et al. **Arch Ophthalmol** 1987 Mar; 105(3):312–3

Proximal large-bore jet ventilation for laryngeal laser surgery. Koufman JA, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):314–20

Palliative treatment of rectosigmoid carcinoma by laser endoscopic photoablation. Brunetaud JM, et al. **Gastroenterology** 1987 Mar;92(3):663–8

Laser may provide better channel, smoother lumen in future coronary arterial occlusions; full potential awaits improved technology [news] Gunby P. **JAMA** 1987 Mar 13; 257(10):1283

A new valving system for removal of laser plume during pelvic CO2 laser endoscopic procedures. Feste JR, et al. **Obstet Gynecol** 1987 Apr;69(4):669–70

Hysteroscopic endometrial ablation with the Nd:Yag laser using a nontouch technique. Loffer FD. **Obstet Gynecol** 1987 Apr;69(4):679–82

LASERS

A rotating slit delivery system for excimer laser refractive keratoplasty. Hanna K, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):474

Artificial sapphire contact endoprobe with Nd-YAG laser in the treatment of subglottic stenosis [letter] Mehta AC, et al. **Chest** 1987 Mar;91(3):473–4

Cryotherapy or Nd-YAG laser in the treatment of tracheobronchial tumors? [letter] Vergnon JM, et al. **Chest** 1987 Mar;91(3):473

Pulsed dye laser fragmentation of ureteral calculi: initial clinical experience. Dretler SP, et al. **J Urol** 1987 Mar; 137(3):386–9

LASSA FEVER

Pediatric Lassa fever: a review of 33 Liberian cases. Monson MH, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):408–15

LATERALITY

Cerebral dominance, handedness, and epilepsy [letter] Schnuch A. **Lancet** 1987 Feb 28;1(8531):506

LATEX

Dangers from dissolution of latex in Celestin endo-oesophageal tube. Hussain SA, et al. **Br Med J** 1987 Feb 14;294(6569):412–3

LATEX FIXATION TESTS

Outpatient evaluation of a rapid, direct test for detection of group A streptococci in throat swabs. Kelly MT, et al. **Am J Clin Pathol** 1987 Apr;87(4):522–5

Early detection of streptococcal group antigens in skin samples by latex particle agglutination. Bernard P, et al. **Arch Dermatol** 1987 Apr;123(4):468–70

Modified latex agglutination test for anticytomegalovirus, suitable for pretransfusion screening. Barbara JA, et al. **J Clin Pathol** 1987 Jan;40(1):115–6

LAURENCE-MOON-BIEDL SYNDROME

The pituitary gland in the Laurence-Moon syndrome. Whitaker MD, et al. **Mayo Clin Proc** 1987 Mar;62(3):216–22

LEAD POISONING

Acute-subacute lead poisoning. Clinical findings and comparative study of diagnostic tests. Carton JA, et al. **Arch Intern Med** 1987 Apr;147(4):697–703

Lead-contaminated heroin as a source of inorganic-lead intoxication [letter] Parras F, et al. **N Engl J Med** 1987 Mar 19;316(12):755

American Academy of Pediatrics Committee on Environmental Hazards and Committee on Accident and Poison Prevention: Statement on childhood lead poisoning. **Pediatrics** 1987 Mar;79(3):457–65

Pediatric lead poisoning in 1987: the silent epidemic continues. Landrigan PJ, et al. **Pediatrics** 1987 Apr; 79(4):582–3

LEADERSHIP

Being a proactive leader. Kirk R. **J Nurs Adm** 1987 Feb; 17(2):6–8

LEARNING

Learning to swallow again. Griffin CW, et al. **Am J Nurs** 1987 Mar;87(3):314–7

LECTINS

Ricinus communis agglutinin I blocks the binding of human anti-renal basement membrane antibodies to the kidney. Yoshioka K, et al. **Am J Pathol** 1987 Mar;126(3):592–8

Activated macrophages and antibodies against the plant lectin, GSI-B4, recognize the same tumor-associated structure (TAS). Takacs B, et al. **J Immunol** 1987 Mar 15; 138(6):1999–2007

LEG

Comparison of bleeding times performed on the arm and the leg. Hertzendorf LR, et al. **Am J Clin Pathol** 1987 Mar; 87(3):393–6

The CHILD syndrome. Histologic and ultrastructural studies. Hebert AA, et al. **Arch Dermatol** 1987 Apr; 123(4):503–9

Modification of the skin incision for the Van Nes limb rotationplasty. Gebhart MJ, et al. **Clin Orthop** 1987 Mar; (216):179–82

Spontaneous rupture of the tibialis anterior tendon. A case report. Kashyap S, et al. **Clin Orthop** 1987 Mar;(216):159–61

Anthropometric and computerized tomographic measurements of lower extremity lean body mass. Buckley DC, et al. **J Am Diet Assoc** 1987 Feb;87(2):196–9

The use of urokinase in ischemic replanted extremities in rats. Zdeblick TA, et al. **J Bone Joint Surg [Am]** 1987 Mar; 69(3):442–9

Linear nevi, hemihypertrophy, connective tissue hamartomas, and unusual neoplasms in children. Hornstein L, et al. **J Pediatr** 1987 Mar;110(3):404–8

Circulatory response of digital arteries associated with electrical stimulation of calf muscle in healthy subjects. Liu HI, et al. **Phys Ther** 1987 Mar;67(3):340–5

Limb salvage in the patient with severe peripheral vascular disease: the role of microsurgical free-tissue transfer. Colen LB. **Plast Reconstr Surg** 1987 Mar;79(3):389–95

LEG INJURIES

Can the use of radiography of arms and legs in accident and emergency units be made more efficient? Charny MC, et al. **Br Med J** 1987 Jan 31;294(6567):291–3

Stress fractures after surgery for osteosarcoma: scintigraphic assessment. Ben Ami T, et al. **Radiology** 1987 Apr; 163(1):157–62

LEG ULCER

Prolidase deficiency in two siblings with chronic leg ulcerations. Clinical, biochemical, and morphologic aspects. Leoni A, et al. **Arch Dermatol** 1987 Apr; 123(4):493–9

Sickle cell leg ulcers are associated with HLA-B35 and Cw4. Ofosu MD, et al. **Arch Dermatol** 1987 Apr;123(4):482–4

LEGIONELLA

Immunohistological detection of Legionella pneumophila in lung sections. Theaker JM, et al. **J Clin Pathol** 1987 Feb; 40(2):143–6

LEGIONNAIRES' DISEASE

Legionnaires' disease: an emerging surgical problem. Korvick JA, et al. **Ann Thorac Surg** 1987 Mar;43(3):341–7 (49 ref.)

Henoch-Schönlein purpura associated with Legionnaires' disease. Bull PW, et al. **Br Med J** 1987 Jan 24;294(6566):220

Evaluation of sensitivity of two serological tests for diagnosing pneumonia caused by Legionella pneumophila serogroup 1. Harrison TG, et al. **J Clin Pathol** 1987 Jan; 40(1):77–82

Immunohistological detection of Legionella pneumophila in lung sections. Theaker JM, et al. **J Clin Pathol** 1987 Feb; 40(2):143–6

Concurrent community-acquired pneumonia with Legionella pneumophila and Streptococcus pneumoniae. Brown RB, et al. **South Med J** 1987 Mar;80(3):401–2

LEGISLATION

Association between liberalization of Scotland's liquor licensing laws and admissions for self poisoning [letter] Lawson A, et al. **Br Med J** 1987 Feb 7;294(6568):371–2

Time, gentlemen, please ... [editorial] Smith R. **Br Med J** 1987 Jan 24;294(6566):202

LEGISLATION, DRUG

Access to pesticide registration data in Canada: who should know? Cohen FG, et al. **Can Med Assoc J** 1987 Feb 15; 136(4):329–32

LEGISLATION, MEDICAL

Congress moves to bolster peer review: the Health Care Quality Improvement Act of 1986. Iglehart JK. **N Engl J Med** 1987 Apr 9;316(15):960–4

LEGUMES

Effects of graded sucrose additions on taste preference, acceptability, glycemic index, and insulin response to butter beans. Vorster HH, et al. **Am J Clin Nutr** 1987 Mar; 45(3):575–9

Allergenic cross-reactions among legume foods—an in vitro study. Barnett D, et al. **J Allergy Clin Immunol** 1987 Mar; 79(3):433–8

LEIOMYOMA

Giant leiomyoma of the prostate. Regan JB, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):381–2

LEIOMYOSARCOMA

Uterine sarcoma: an analysis of 74 cases. Covens AL, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):370–4

Myxoid leiomyosarcoma of the urinary bladder. Young RH, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):359–62

LEISHMANIA

Identification and distribution of New World Leishmania species characterized by serodeme analysis using monoclonal antibodies. Grimaldi G Jr, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):270–87

LEISHMANIA DONOVANI

Parasite-accessory cell interactions in murine leishmaniasis. II. Leishmania donovani suppresses macrophage expression of class I and class II major histocompatibility complex gene products. Reiner NE, et al. **J Immunol** 1987 Mar 15; 138(6):1926–32

Parasite accessory cell interactions in murine leishmaniasis. I. Evasion and stimulus-dependent suppression of the macrophage interleukin 1 response by Leishmania donovani. Reiner NE. **J Immunol** 1987 Mar 15; 138(6):1919–25

LEISHMANIA MEXICANA

Leishmania mexicana: destruction of isolated amastigotes by amino acid esters. Rabinovitch M, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):288–93

Host-parasite relationship of Leishmania mexicana mexicana and Lutzomyia abonnenci (Diptera: Psychodidae). Walters LL, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):294–314

LEISHMANIASIS

Experimental infections of the multimammate rat (Mastomys natalensis) with Leishmania donovani and Leishmania major. Nolan TJ, et al. **Am J Trop Med Hyg** 1987 Mar; 36(2):264–9

LEISHMANIASIS, VISCERAL

Experimental infections of the multimammate rat (Mastomys natalensis) with Leishmania donovani and Leishmania major. Nolan TJ, et al. **Am J Trop Med Hyg** 1987 Mar; 36(2):264–9

Parasite accessory cell interactions in murine leishmaniasis. I. Evasion and stimulus-dependent suppression of the macrophage interleukin 1 response by Leishmania donovani. Reiner NE. **J Immunol** 1987 Mar 15; 138(6):1919–25

Parasite-accessory cell interactions in murine leishmaniasis. II. Leishmania donovani suppresses macrophage expression of class I and class II major histocompatibility complex gene products. Reiner NE, et al. **J Immunol** 1987 Mar 15; 138(6):1926–32

LEISURE ACTIVITIES

Leisure time physical activity assessment of American adults through an analysis of time diaries collected in 1981. Brooks CM. **Am J Public Health** 1987 Apr;77(4):455–60

LENS, CRYSTALLINE

Excimer laser cut lenticules for epikeratophakia. Lieurance RC, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):475–6

LENSES, INTRAOCULAR

Secondary intraocular lens implantation vs epikeratophakia for the treatment of aphakia. Durrie DS, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):384–91

Pupillary block with posterior chamber intraocular lenses. Samples JR, et al. **Arch Ophthalmol** 1987 Mar;105(3):335–7

LEUKEMIA

OKB7 recognizes antigen on T-cell malignancies. Ahmed S, et al. **Am J Clin Pathol** 1987 Mar;87(3):383–5

Characterization of glucocorticoid receptors and glucocorticoid receptor mRNA in human leukemia cells: stabilization of the receptor by diisopropylfluorophosphate. Distelhorst CW, et al. **Blood** 1987 Mar;69(3):750–6

High-dose, continuous-infusion cyclophosphamide, cytarabine, vincristine, and prednisone for remission induction in refractory adult acute leukemia. Guthrie TH Jr. **Cancer** 1987 Apr 1;59(7):1255–7

Undifferentiated leukemia of infancy with t(11:17) chromosomal rearrangement. Coexpressing myeloid and B cell restricted antigens. Umiel T, et al. **Cancer** 1987 Mar 15;59(6):1143–9

High dose cyclophosphamide, BCNU, and VP-16 (CBV) as a conditioning regimen for allogeneic bone marrow transplantation for patients with acute leukemia. Zander AR, et al. **Cancer** 1987 Mar 15;59(6):1083–6

Use of [3H]cortivazol to characterize glucocorticoid receptors in a dexamethasone-resistant human leukemic cell line. Schlechte JA, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):441–6

Comparison of T cell receptor gene rearrangements in patients with large granular T cell leukemia and Felty's syndrome. Freimark B, et al. **J Immunol** 1987 Mar 15; 138(6):1724–9

Decreasing risk of leukemia with prolonged follow-up after chemotherapy and radiotherapy for Hodgkin's disease. Blayney DW, et al. **N Engl J Med** 1987 Mar 19; 316(12):710–4

LEUKEMIA, EXPERIMENTAL

Effects of purified iron-saturated human lactoferrin on spleen morphology in mice infected with Friend virus complex. Chen LT, et al. **Am J Pathol** 1987 Feb;126(2):285–92

LEUKEMIA, HAIRY CELL

Vasculitis in hairy-cell leukemia. Farcet JP, et al. **Arch Intern Med** 1987 Apr;147(4):660–4

Durability of responses to interferon alfa-2b in advanced hairy cell leukemia. Ratain MJ, et al. **Blood** 1987 Mar; 69(3):872–7

Occurrence of immunoblastic B-cell lymphoma in hairy cell leukemia. Arnalich F, et al. **Cancer** 1987 Mar 15; 59(6):1161–4

Recent advances in the treatment of hairy-cell leukemia [editorial] Golomb HM, et al. **N Engl J Med** 1987 Apr 2;316(14):870–2

Remissions in hairy-cell leukemia with pentostatin (2'-deoxycoformycin). Spiers AS, et al. **N Engl J Med** 1987 Apr 2;316(14):825–30

LEUKEMIA, LYMPHOBLASTIC

Oral methotrexate is as effective as intramuscular in maintenance therapy of acute lymphoblastic leukaemia. Chessells JM, et al. **Arch Dis Child** 1987 Feb;62(2):172–6

T cell gamma gene rearrangements in hematologic neoplasms. Asou N, et al. **Blood** 1987 Mar;69(3):968–70

Lack of association between abnormalities of the chromosome 9 short arm and either "lymphomatous" features or T cell phenotype in childhood acute lymphocytic leukemia. Carroll AJ, et al. **Blood** 1987 Mar; 69(3):735–8

In vitro and in vivo effects of deferoxamine in neonatal acute leukemia. Estrov Z, et al. **Blood** 1987 Mar;69(3):757–61

T cell differentiation stages identified by molecular and immunologic analysis of the T cell receptor complex in childhood lymphoblastic leukemia. Mirro J Jr, et al. **Blood** 1987 Mar;69(3):908–12

Body composition changes in marrow transplant recipients receiving total parenteral nutrition. Cheney CL, et al. **Cancer** 1987 Apr 15;59(8):1515–9

Studies on the assessment of neurotoxicity in children with acute lymphoblastic leukemia. Muchi H, et al. **Cancer** 1987 Mar 1;59(5):891–5

Brain tumors after cranial irradiation for childhood acute lymphoblastic leukemia. A 13-year experience from the Dana-Farber Cancer Institute and the Children's Hospital. Rimm IJ, et al. **Cancer** 1987 Apr 15;59(8):1506–8 (26 ref.)

Molecular epidemiology of live, attenuated varicella virus vaccine in children with leukemia and in normal adults. Gelb LD, et al. **J Infect Dis** 1987 Apr;155(4):633–40

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 13-1987. A 20-year-old man with acute lymphoid leukemia and a swollen forearm. **N Engl J Med** 1987 Mar 26;316(13):797–806

Cure of acute lymphocytic leukemia following relapse [letter] Rivera GK, et al. **Pediatrics** 1987 Apr;79(4):650–1

Predicting outcome in childhood leukemia. Where do we stand? [editorial] Crist WM. **Postgrad Med** 1987 Mar; 81(4):33, 37–8

LEUKEMIA, LYMPHOCYTIC

Monoclonal proteins in chronic lymphocytic leukemia. Noel P, et al. **Am J Clin Pathol** 1987 Mar;87(3):385–8

T cell gamma gene rearrangements in hematologic neoplasms. Asou N, et al. **Blood** 1987 Mar;69(3):968–70

Prognosis of chronic lymphocytic leukemia: a multivariate regression analysis of 325 untreated patients. Lee JS, et al. **Blood** 1987 Mar;69(3):929–36

Monoclonal anti-light chain idiotype as a tumor-specific probe for human neoplastic B lymphocytes. Wrightham M, et al. **Blood** 1987 Mar;69(3):919–23

Sustained complete remission in Richter's syndrome. Heslop HE, et al. **Cancer** 1987 Mar 1;59(5):1036–9

A T chronic lymphocytic leukemia with large granular lymphocytes. Phenotype and functions of leukemic cells under in vitro treatment by differentiation inducers. Merle-Beral H, et ai. **Cancer** 1987 Apr 1;59(7):1296–303

A reappraisal of Richter's syndrome. Development of two phenotypically distinctive cell lines in a case of chronic lymphocytic leukemia. Suster S, et al. **Cancer** 1987 Apr 15;59(8):1412–8

Coexistent infection and tumor of the spine. A report of three cases. Eismont FJ, et al. **J Bone Joint Surg [Am]** 1987 Mar; 69(3):452–8

Cimetidine modulates natural killer cell function of patients with chronic lymphocytic leukemia. Allen JI, et al. **J Lab Clin Med** 1987 Apr;109(4):396–401

LEUKEMIA, MEGAKARYOBLASTIC

Cell surface phenotyping of megakaryoblasts. Koike T, et al. **Blood** 1987 Mar;69(3):957–60

LEUKEMIA, MONOBLASTIC

Nonspecific esterase staining patterns in acute monocytic leukemia. Wrotnowski U, et al. **Am J Clin Pathol** 1987 Apr;87(4):515–8

Infiltrative polyneuropathy due to acute monoblastic leukemia in hematologic remission. Krendel DA, et al. **Neurology** 1987 Mar;37(3):474–7

LEUKEMIA, MONOCYTIC

Diversity of the effect of recombinant tumor necrosis factors alpha and beta on human myelogenous leukemia cell lines. Beran M, et al. **Blood** 1987 Mar;69(3):721–6

LEUKEMIA, MYELOBLASTIC

Candida epiglottitis in an adult with acute nonlymphocytic leukemia. Cole S, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):662–4

Tonsillar mapping of determinants found on normal lymphoreticular (T,B,K, immature and macrophage) and myeloblastic leukemia cells. McMillan EM, et al. **Am J Pathol** 1987 Mar;126(3):452–63

High-dose cytosine arabinoside and mitoxantrone: a highly effective regimen in refractory acute myeloid leukemia. Hiddemann W, et al. **Blood** 1987 Mar;69(3):744–9

Acute promyelocytic leukemia. A childhood cluster. Gilbert RD, et al. **Cancer** 1987 Mar 1;59(5):933–5

Role of maintenance chemotherapy in acute promyelocytic leukemia. Kantarjian HM, et al. **Cancer** 1987 Apr 1; 59(7):1258–63

Central venous catheters in acute blood malignancies. Krog MP, et al. **Cancer** 1987 Apr 1;59(7):1358–61

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 13-1987. A 20-year-old man with acute lymphoid leukemia and a swollen forearm. **N Engl J Med** 1987 Mar 26;316(13):797–806

LEUKEMIA, MYELOCYTIC

A myelodysplastic syndrome with marrow eosinophilia terminating in acute nonlymphocytic leukemia, associated with an abnormal chromosome 16. Abbondanzo SL, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):330–2

Diversity of the effect of recombinant tumor necrosis factors alpha and beta on human myelogenous leukemia cell lines. Beran M, et al. **Blood** 1987 Mar;69(3):721–6

Chronic myelogenous leukemia: amplification of a rearranged c-abl oncogene in both chronic phase and blast crisis. Collins SJ, et al. **Blood** 1987 Mar;69(3):893–8

Clonal origin of erythroid cells in juvenile chronic myelogenous leukemia [letter] Inoue S, et al. **Blood** 1987 Mar;69(3):975–6

bcr-abl RNA in patients with chronic myelogenous leukemia. Shtivelman E, et al. **Blood** 1987 Mar;69(3):971–3

Molecular analysis of interferon-induced suppression of Philadelphia chromosome in patients with chronic myeloid leukemia. Yoffe G, et al. **Blood** 1987 Mar;69(3):961–3

sn-1,2-Diacylglycerols and phorbol diesters stimulate thromboxane synthesis by de novo synthesis of prostaglandin H synthase in human promyelocytic leukemia cells. Goerig M, et al. **J Clin Invest** 1987 Mar;79(3):903–11

Induction of HL-60 differentiation by starvation for a single essential amino acid but not by protein synthesis inhibitors. Pilz RB, et al. **J Clin Invest** 1987 Mar;79(3):1006–9

Serum reactivity to human T-cell leukaemia/lymphoma virus type I proteins in patients with large granular lymphocytic leukaemia. Starkebaum G, et al. **Lancet** 1987 Mar 14; 1(8533):596–9

LEUKOCYTE COUNT

Hematologic parameters and leukocyte histogram patterns in infectious mononucleosis. Lofsness KG, et al. **Am J Clin Pathol** 1987 Apr;87(4):485–90
Congenital and nosocomial sepsis in infants born in a regional perinatal unit: cause, outcome, and white blood cell response. Ohlsson A, et al. **Am J Obstet Gynecol** 1987 Feb; 156(2):407–13
The determination of the eosinophil count: comparison of two techniques. Laufer P, et al. **J Allergy Clin Immunol** 1987 Mar;79(3):438–41
In host defense, leukocytes that are counted may not count. Martin RR. **J Lab Clin Med** 1987 Apr;109(4):378–9

LEUKOCYTES

Indium-111 leukocyte imaging in appendicitis. Navarro DA, et al. **AJR** 1987 Apr;148(4):733–6
Aggregation of white cells and C-reactive protein: relation between these two indices in acute phase reaction. Berliner S, et al. **J Clin Pathol** 1987 Jan;40(1):103–6
Human infection with Ehrlichia canis, a leukocytic rickettsia. Maeda K, et al. **N Engl J Med** 1987 Apr 2;316(14):853–6
The role of leukocytes in the production of oxygen-derived free radicals in acute experimental pancreatitis. Sarr MG, et al. **Surgery** 1987 Mar;101(3):292–6

LEUKOCYTOSIS

Primary squamous cell carcinoma of the thyroid associated with leukocytosis and hypercalcemia. Riddle PE, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):373–4
Pseudoleucocytosis and pseudothrombocytosis due to cryoglobulinaemia [letter] Patel KJ, et al. **J Clin Pathol** 1987 Jan;40(1):120–1

LEVODOPA

Alleviation of severe emotional symptoms by carbidopa-levodopa, MSD, in a Parkinson's patient: a personal report. Doe J. **J Nerv Ment Dis** 1987 Mar; 175(3):185–6
Timing of levodopa therapy: evidence from MPTP-treated primates [letter] Clarke CE, et al. **Lancet** 1987 Mar 14; 1(8533):625

LEYDIG CELL TUMOR

Feminizing testicular Leydig cell tumor: hormonal profile before and after unilateral orchidectomy. Mineur P, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):686–91

LH

Monitoring the menstrual cycle of humans and lowland gorillas based on urinary profiles of bioactive follicle-stimulating hormone and steroid metabolites. Dahl KD, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):486–93
Sex steroids and pulsatile luteinizing hormone release in men. Studies in estrogen-treated agonadal subjects and eugonadal subjects treated with a novel nonsteroidal antiandrogen. Gooren L, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):763–70
Differential control of luteinizing hormone and follicle-stimulating hormone secretion by luteinizing hormone-releasing hormone pulse frequency in man. Gross KM, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):675–80
Diurnal patterns of pulsatile luteinizing hormone secretion in hypothalamic amenorrhea: reproducibility and responses to opiate blockade and an alpha 2-adrenergic agonist. Khoury SA, et al. **J Clin Endocrinol Metab** 1987 Apr; 64(4):755–62
Luteinizing hormone-secreting pituitary tumor: biosynthetic characterization and clinical studies. Klibanski A, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):536–42
Differences in the opioid control of luteinizing hormone secretion between pathological and iatrogenic hyperprolactinemic states. Petraglia F, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):508–12
Variability of midcycle estradiol positive feedback: evidence for unique pituitary responses in individual women. Simon JA, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):789–93
Actions of estradiol on discrete attributes of the luteinizing hormone pulse signal in man. Studies in postmenopausal women treated with pure estradiol. Veldhuis JD, et al. **J Clin Invest** 1987 Mar;79(3):769–76

LH-FSH RELEASING HORMONE

Exaggerated gonadotropin response to luteinizing hormone-releasing hormone in amenorrheic runners. Yahiro J, et al. **Am J Obstet Gynecol** 1987 Mar; 156(3):586–91
Gonadotropin-releasing hormone (GnRH)-binding sites in human breast cancer cell lines and inhibitory effects of GnRH antagonists. Eidne KA, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):425–32
Differential control of luteinizing hormone and follicle-stimulating hormone secretion by luteinizing hormone-releasing hormone pulse frequency in man. Gross KM, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):675–80
Treatment of endometriosis with a long-acting gonadotropin-releasing hormone agonist. Steingold KA, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):403–11

LICENSURE

TN struggles with antidumping rules. Burda D. **Hospitals** 1987 Mar 20;61(6):88

LICENSURE, NURSING

Entry into practice: the continuing saga. Dunbar S. **Heart Lung** 1987 Mar;16(2):22A–27A
State board criteria for licensure and disciplinary procedures regarding impaired nurses. Champagne M, et al. **Nurs Outlook** 1987 Mar–Apr;35(2):54, 56–7, 101

LIDOCAINE

Meperidine as a spinal anesthetic agent: a comparison with lidocaine-glucose. Sangarlangkarn S, et al. **Anesth Analg** 1987 Mar;66(3):235–40
Tocainide-induced reversible agranulocytosis and anemia. Soff GA, et al. **Arch Intern Med** 1987 Mar;147(3):598–9
Continuous infusion epidural analgesia with lidocaine: efficacy and influence during the second stage of labor. Chestnut DH, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):323–7
Lidocaine to relieve pain with tissue expansion of the breast [letter] Cohen IK, et al. **Plast Reconstr Surg** 1987 Mar; 79(3):489

LIFE CHANGE EVENTS

Long-term effects of extreme situational stress on sleep and dreaming. Hefez A, et al. **Am J Psychiatry** 1987 Mar; 144(3):344–7

LIFE EXPECTANCY

Cholesterol reduction and life expectancy. A model incorporating multiple risk factors. Taylor WC, et al. **Ann Intern Med** 1987 Apr;106(4):605–14

LIFE STYLE

The Health-Promoting Lifestyle Profile: development and psychometric characteristics. Walker SN, et al. **Nurs Res** 1987 Mar–Apr;36(2):76–81

LIGAMENTS, ARTICULAR

Consideration of the anterior cruciate ligament injury in skiing. Feagin JA Jr, et al. **Clin Orthop** 1987 Mar;(216):13–8
Lachman test evaluated. Quantification of a clinical observation. Gurtler RA, et al. **Clin Orthop** 1987 Mar; (216):141–50
A no-touch test for the anterior cruciate ligament. Cross MJ, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):300
Prosthetic anterior cruciate ligaments in the rabbit. A comparison of four types of replacement. Thomas NP, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):312–6
Reliability of measuring anterior laxity of the knee joint using a knee ligament arthrometer. Hanten WP, et al. **Phys Ther** 1987 Mar;67(3):357–9

LIGHT

Incidence, risk factors, and morphology in operating microscope light retinopathy. Khwarg SG, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):255–63

LIGHT COAGULATION

Semiconductor laser endophotocoagulation of the retina. Puliafito CA, et al. **Arch Ophthalmol** 1987 Mar;105(3):424–7

LIPASE

Pancreatic enzymes in chronic renal failure. Royse VL, et al. **Arch Intern Med** 1987 Mar;147(3):537–9

LIPIDS

The effect of low-dose oral contraceptives on cardiorespiratory function, coagulation, and lipids in exercising young women: a preliminary report. Notelovitz M, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):591–8
Cholesterol changes with aging: their nature and significance. Kasim S. **Geriatrics** 1987 Mar;42(3):73–6, 79–82
Correlation of hormones with lipid and lipoprotein levels during normal pregnancy and postpartum. Desoye G, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):704–12
'Oncolipids' offer promise as universal screening tool for cancer [news] Zylke JW. **JAMA** 1987 Apr 10;257(14):1849
Statistical analysis of lipid research clinics program [letter] Pinckney ER, et al. **Lancet** 1987 Feb 28;1(8531):503–4
Serum lipids after stroke. Mendez I, et al. **Neurology** 1987 Mar;37(3):507–11

LIPOMA

Imaging characteristics of large lipoma and angiomyolipoma of the liver. Case reports. Takayasu K, et al. **Cancer** 1987 Mar 1;59(5):916–21
Sleep palsy (Saturday-night palsy) of the deep radial nerve. Case report. Fernandez E, et al. **J Neurosurg** 1987 Mar; 66(3):460–1
Lumbosacral intramedullary myolipoma. Case report. Knierim DS, et al. **J Neurosurg** 1987 Mar;66(3):457–9
Renal angiomyolipoma with arteriovenous shunting. Barzilai IM, et al. **J Urol** 1987 Mar;137(3):483–4

LIPOMATOSIS

Paraspinal lipomatosis: a benign mass. Glickstein MF, et al. **Radiology** 1987 Apr;163(1):79–80

LIPOPROTEIN LIPASE

Relationship of organ lipoprotein lipase activity and ketonuria to hypertriglyceridemia in starved and streptozocin-induced diabetic rats. Wilson DE, et al. **Diabetes** 1987 Apr;36(4):485–90

LIPOPROTEINS

Relationships of plasma estradiol, testosterone, and sex hormone-binding globulin with lipoproteins, apolipoproteins, and high density lipoprotein subfractions in men. Stefanick ML, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):723–9
Effect of dietary fat saturation on plasma lipoproteins and high density lipoprotein metabolism of the rhesus monkey. Chong KS, et al. **J Clin Invest** 1987 Mar;79(3):675–83
Lipoprotein(a) in ischemic cerebrovascular disease: a new approach to the assessment of risk for stroke. Jürgens G, et al. **Neurology** 1987 Mar;37(3):513–5

LIPOPROTEINS, HDL

High density lipoprotein and low density lipoprotein utilization by human granulosa cells for progesterone synthesis in serum-free culture: respective contributions of free and esterified cholesterol. Parinaud J, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):409–17
Effect of dietary fat saturation on plasma lipoproteins and high density lipoprotein metabolism of the rhesus monkey. Chong KS, et al. **J Clin Invest** 1987 Mar;79(3):675–83

LIPOPROTEINS, LDL

High density lipoprotein and low density lipoprotein utilization by human granulosa cells for progesterone synthesis in serum-free culture: respective contributions of free and esterified cholesterol. Parinaud J, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):409–17

LIPOPROTEINS, VLDL

High density lipoprotein and low density lipoprotein utilization by human granulosa cells for progesterone synthesis in serum-free culture: respective contributions of free and esterified cholesterol. Parinaud J, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):409–17

LIPOPROTEINS, HDL CHOLESTEROL

Increased HDL-cholesterol levels with a weight lifting program. Ullrich IH, et al. **South Med J** 1987 Mar; 80(3):328–31

LIPOPROTEINS, LDL CHOLESTEROL

The effect of mevinolin on steroidogenesis in patients with defects in the low density lipoprotein receptor pathway. Laue L, et al. **J Clin Endocrinol Metab** 1987 Mar; 64(3):531–5

LIPOSOMES

Selective enhancement of pentamidine uptake in the lung by aerosolization and delivery in liposomes. Debs RJ, et al. **Am Rev Respir Dis** 1987 Mar;135(3):731–7
Multivesicular liposomes. Sustained release of the antimetabolite cytarabine in the eye. Assil KK, et al. **Arch Ophthalmol** 1987 Mar;105(3):400–3
Cardiorespiratory effects of exchange transfusions with synthetic erythrocytes in rats. Djordjevich L, et al. **Crit Care Med** 1987 Apr;15(4):318–23

LIPOXYGENASES

Treatment of experimental granulomatous uveitis by lipoxygenase and cyclo-oxygenase inhibitors. Rao NA, et al. **Arch Ophthalmol** 1987 Mar;105(3):413–5

LITERATURE, MODERN

Reviews of classic books and ineptness of reviewers: lessons for judges of medical manuscripts [editorial] Roberts WC. **Am J Cardiol** 1987 Apr 1;59(8):922–3
Closely observed pains. Klein J. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1611–3
Insights from the past. Monteiro LA. **Nurs Outlook** 1987 Mar–Apr;35(2):65–9

LITHIUM

Clinical and chemical effects of lithium discontinuation [letter] Goodnick PJ, et al. **Am J Psychiatry** 1987 Mar; 144(3):385
Predictors of interepisode symptoms and relapse in affective disorder patients treated with lithium carbonate. Goodnick PJ, et al. **Am J Psychiatry** 1987 Mar;144(3):367-9
Lithium-responsive depressed patients [letter] Mossman D. **Am J Psychiatry** 1987 Mar;144(3):392-3
Mania induced by lithium augmentation [letter] Price LH. **Am J Psychiatry** 1987 Mar;144(3):389
A double-blind, placebo-controlled trial of lithium carbonate therapy for alcoholism. Fawcett J, et al. **Arch Gen Psychiatry** 1987 Mar;44(3):248-56

LITHOTRIPSY

Failure of high frequency jet ventilation to ventilate patients adequately during extracorporeal shock-wave lithotripsy. Berger JJ, et al. **Anesth Analg** 1987 Mar;66(3):262-3
Accidental hyperthermia as a complication of extracorporeal shock-wave lithotripsy under general anesthesia. Higgins TL, et al. **Anesthesiology** 1987 Mar;66(3):389-91

LIVER

Nodular regenerative hyperplasia of the liver: clinical and radiologic observations. Dachman AH, et al. **AJR** 1987 Apr;148(4):717-22
MR imaging of hepatic focal nodular hyperplasia: characterization and distinction from primary malignant hepatic tumors. Mattison GR, et al. **AJR** 1987 Apr; 148(4):711-5
Liver transplantation for treatment of cardiovascular disease: comparison with medication and plasma exchange in homozygous familial hypercholesterolemia. Hoeg JM, et al. **Am J Cardiol** 1987 Mar 1;59(6):705-7
Hepatorenal syndrome. Studies of the effect of vascular volume and intraperitoneal pressure on renal and hepatic function. Cade R, et al. **Am J Med** 1987 Mar;82(3):427-38
The prevention of renal impairment in patients undergoing orthotopic liver grafting by infusion of low dose dopamine. Polson RJ, et al. **Anaesthesia** 1987 Jan;42(1):15-9
Halothane hepatotoxicity in guinea pigs. Lind RC, et al. **Anesth Analg** 1987 Mar;66(3):222-8
Hepatic oxygen supply and consumption in rats exposed to thiopental, halothane, enflurane, and isoflurane in the presence of hypoxia. Matsumoto N, et al. **Anesthesiology** 1987 Mar;66(3):337-43
Atrial caval shunting in blunt hepatic vascular injury. Rovito PF. **Ann Surg** 1987 Mar;205(3):318-21
Isolation of human ferrochelatase [letter] Mathews-Roth MM, et al. **Arch Dermatol** 1987 Apr;123(4):429-30
Evaluation of subjective assessment of liver function from radionuclide images. Jago JR, et al. **Br J Radiol** 1987 Feb; 60(710):127-32
Glyburide sensitizes perfused rat liver to insulin-induced suppression of glucose output. McGuinness OP, et al. **Diabetes** 1987 Apr;36(4):472-6
Absence of hepatic extraction of gastric inhibitory polypeptide in conscious dogs. Chap Z, et al. **Dig Dis Sci** 1987 Mar;32(3):280-4
Hepatic estrogen receptor in human liver disease. Porter LE, et al. **Gastroenterology** 1987 Mar;92(3):735-45
Characteristics of hepatic receptors for somatomedin-C/insulin-like growth factor I and insulin in the developing human. Chernausek SD, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):737-43
The effect of biosynthetic human proinsulin on the hepatic response to glucagon in insulin-deficient diabetes. Cohen RM, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):476-81
Support of cultured hepatocytes by a laminin-rich gel. Evidence for a functionally significant subendothelial matrix in normal rat liver. Bissell DM, et al. **J Clin Invest** 1987 Mar;79(3):801-12
Importance of showing HBsAg and HBcAg positivity in the liver for better aetiological definition of chronic liver disease. Cuccurullo L, et al. **J Clin Pathol** 1987 Feb; 40(2):167-71
A false-positive hepatobiliary scan: case report and literature review. Whalen JP. **J Fam Pract** 1987 Mar;24(3):261-4
Crigler-Najjar syndrome type I: treatment by home phototherapy followed by orthotopic hepatic transplantation. Shevell MI, et al. **J Pediatr** 1987 Mar; 110(3):429-31
Contribution of extrahepatic tissues to biochemical abnormalities in hereditary tyrosinemia type I: study of three patients after liver transplantation. Tuchman M, et al. **J Pediatr** 1987 Mar;110(3):399-403
Failure of TPN supplementation to improve liver function, immunity, and mortality in thermally injured patients. Herndon DN, et al. **J Trauma** 1987 Feb;27(2):195-204
Preoperative angiographic evaluation of prospective liver recipients. Cardella JF, et al. **Radiol Clin North Am** 1987 Mar;25(2):299-308
Postoperative angiographic and interventional radiologic evaluation of liver recipients. Cardella JF, et al. **Radiol Clin North Am** 1987 Mar;25(2):309-21
Ultrasound and computed tomographic evaluation in hepatic transplantation. Letourneau JG, et al. **Radiol Clin North Am** 1987 Mar;25(2):323-31 (13 ref.)
MRI in organ transplantation. Lund G, et al. **Radiol Clin North Am** 1987 Mar;25(2):281-8 (31 ref.)
Clinical considerations in orthotopic liver transplantation. Tzakis AG, et al. **Radiol Clin North Am** 1987 Mar; 25(2):289-97 (26 ref.)
Gadolinium-labeled liposomes: targeted MR contrast agents for the liver and spleen. Kabalka G, et al. **Radiology** 1987 Apr;163(1):255-8
Hepatic transplantation. Sherlock S. **South Med J** 1987 Mar; 80(3):357-61

LIVER ABSCESS

Hepatic abscesses as a complication of the sump syndrome: combined surgical and endoscopic therapy. Case report and review of the literature. Rumans MC, et al. **Gastroenterology** 1987 Mar;92(3):791-5

LIVER CIRCULATION

Effects of nonshunting operations on portal venous pressure and hepatic blood flow. Kawasaki S, et al. **Am J Surg** 1987 Mar;153(3):295-9
Galactose elimination kinetics in sepsis. Correlations of hepatic blood blow with function. Schirmer WJ, et al. **Arch Surg** 1987 Mar;122(3):349-54

LIVER CIRRHOSIS

Prognostic value of antithrombin III in cirrhosis of the liver [letter] Monreal M. **Arch Intern Med** 1987 Apr;147(4):794, 797
Improving survival in patients with cirrhosis undergoing major abdominal operations. Sirinek KR, et al. **Arch Surg** 1987 Mar;122(3):271-3
Vibrio vulnificus infection after raw oyster ingestion in a patient with liver disease and acquired immune deficiency syndrome-related complex. Chin KP, et al. **Gastroenterology** 1987 Mar;92(3):796-9

LIVER CIRRHOSIS, ALCOHOLIC

Natural history of cholelithiasis in patients with alcoholic cirrhosis (cholelithiasis in cirrhotic patients). Dunnington G, et al. **Ann Surg** 1987 Mar;205(3):226-9

LIVER CIRRHOSIS, BILIARY

Diversity of autoantibodies in patients with antimitochondrial antibody and their diagnostic value. McMillan SA, et al. **J Clin Pathol** 1987 Feb;40(2):232-6

LIVER DISEASES

Hepatic complications of total parenteral nutrition. Baker AL, et al. **Am J Med** 1987 Mar;82(3):489-97 (45 ref.)
Hepatic estrogen receptor in human liver disease. Porter LE, et al. **Gastroenterology** 1987 Mar;92(3):735-45
Importance of showing HBsAg and HBcAg positivity in the liver for better aetiological definition of chronic liver disease. Cuccurullo L, et al. **J Clin Pathol** 1987 Feb; 40(2):167-71
Severe hypoxemia associated with liver disease: Mayo Clinic experience and the experimental use of almitrine bismesylate. Krowka MJ, et al. **Mayo Clin Proc** 1987 Mar; 62(3):164-73
Hepatoerythropoietic porphyria: clinical, biochemical, and enzymatic studies in a three-generation family lineage. Toback AC, et al. **N Engl J Med** 1987 Mar 12; 316(11):645-50
Hepatobiliary complications of inflammatory bowel disease. Williams SM, et al. **Radiol Clin North Am** 1987 Jan; 25(1):175-88 (79 ref.)

LIVER DISEASES, ALCOHOLIC

Interobserver agreement in the physical diagnosis of alcoholic liver disease. Espinoza P, et al. **Dig Dis Sci** 1987 Mar;32(3):244-7

LIVER NEOPLASMS

The mistaken or indeterminate CT diagnosis of hepatic metastases: the value of sonography. Brick SH, et al. **AJR** 1987 Apr;148(4):723-6
MR imaging of hepatic focal nodular hyperplasia: characterization and distinction from primary malignant hepatic tumors. Mattison GR, et al. **AJR** 1987 Apr; 148(4):711-5
Stereoscopic digital subtraction angiography of hepatic artery and vein. Yamauchi T, et al. **AJR** 1987 Apr; 148(4):825-6
Glucagonoma syndrome. Rapid response following arterial embolization of glucagonoma metastatic to the liver. Assaad SN, et al. **Am J Med** 1987 Mar;82(3):533-5
Patterns of failure following surgical resection of colorectal cancer liver metastases. Rationale for a multimodal approach. Bozzetti F, et al. **Ann Surg** 1987 Mar; 205(3):264-70
Usefulness of selective arterial secretin injection test for localization of gastrinoma in the Zollinger-Ellison syndrome. Imamura M, et al. **Ann Surg** 1987 Mar; 205(3):230-9
Hepatic resection for colorectal liver metastases. Influence on survival of preoperative factors and surgery for recurrences in 80 patients. Nordlinger B, et al. **Ann Surg** 1987 Mar;205(3):256-63
Incidence and methodologic aspects of the occurrence of liver metastases in recurrent breast cancer. Kamby C, et al. **Cancer** 1987 Apr 15;59(8):1524-9
The limitation of liver function tests in metastatic carcinoid tumors. Moinuddin M, et al. **Cancer** 1987 Apr 1; 59(7):1304-6
Adjuvant perioperative hepatic arterial mitomycin C and floxuridine combined with surgical resection of metastatic colorectal cancer in the liver. Patt YZ, et al. **Cancer** 1987 Mar 1;59(5):867-73
A complication of prolonged infusional chemotherapy masquerading as a bone metastasis in a patient with colorectal carcinoma. Reichman BS, et al. **Cancer** 1987 Mar 15;59(6):1098-100
Imaging characteristics of large lipoma and angiomyolipoma of the liver. Case reports. Takayasu K, et al. **Cancer** 1987 Mar 1;59(5):916-21
Iron, ferritin, hepatitis B surface and core antigens in the livers of Chinese patients with hepatocellular carcinoma. Zhou XD, et al. **Cancer** 1987 Apr 15;59(8):1430-7
Gastroduodenal mucosal injury during hepatic arterial infusion of chemotherapeutic agents. Lack of cytoprotection by prostaglandin E1 analogue. Mavligit GM, et al. **Gastroenterology** 1987 Mar;92(3):566-9
Hepatic estrogen receptor in human liver disease. Porter LE, et al. **Gastroenterology** 1987 Mar;92(3):735-45
Sex hormone-binding globulin secretion by human hepatocarcinoma cells is increased by both estrogens and androgens. Lee IR, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):825-31
Safety of and necessity for needle biopsy of liver tumours [letter] Evans GH, et al. **Lancet** 1987 Mar 14;1(8533):620
Hepatic tumors: dynamic MR imaging. Ohtomo K, et al. **Radiology** 1987 Apr;163(1):27-31
Iodine-131-labeled lipiodol retention within hepatic cavernous hemangioma [letter] Park CH, et al. **Radiology** 1987 Apr;163(1):283-4
Small hepatocellular carcinoma: intratumor ethanol treatment using new needle and guidance systems. Sheu JC, et al. **Radiology** 1987 Apr;163(1):43-8

LIVER NEOPLASMS, EXPERIMENTAL

Abnormal prothrombin in the plasma of rats carrying hepatic tumors. Shah DV, et al. **Blood** 1987 Mar;69(3):850-4

LOMUSTINE

Sudden onset of blindness in patients treated with oral CCNU and low-dose cranial irradiation. Wilson WB, et al. **Cancer** 1987 Mar 1;59(5):901-7

LONG TERM CARE

Lessons from a nursing home. Fulmer TT. **Am J Nurs** 1987 Mar;87(3):332-3
How diagnoses are changing in long-term care. Rantz M, et al. **Am J Nurs** 1987 Mar;87(3):360-1

LONGEVITY

Scoring of prudent dietary habits and its relation to 25-year survival. Nube M, et al. **J Am Diet Assoc** 1987 Feb; 87(2):171-5
Body weight and longevity [letter] **JAMA** 1987 Apr 10; 257(14):1895-6

LONGITUDINAL STUDIES

Estimating sample size for longitudinal studies of age-related cognitive decline. Overall JE. **J Gerontol** 1987 Mar; 42(2):137-41

LUMBAR VERTEBRAE

Disc damage above a spondylolisthesis. Henson J, et al. **Br J Radiol** 1987 Jan;60(709):69-72
Thoracolumbar fractures in winter sports. Keene JS. **Clin Orthop** 1987 Mar;(216):39-49
The lumbar facet arthrosis syndrome. Clinical presentation and articular surface changes. Eisenstein SM, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):3-7
Lumbar spine after surgery: examination with intravenous contrast-enhanced CT. Firooznia H, et al. **Radiology** 1987 Apr;163(1):221-6

LUNG

Adult respiratory distress syndrome. A live E coli septic primate model. Hangen DH, et al. **Am J Pathol** 1987 Feb; 126(2):396-400
American Lung Association, American Thoracic Association, 1987 annual meeting. May 10-13, 1987, New Orleans, Louisiana. Abstracts. **Am Rev Respir Dis** 1987 Apr;135(4 Pt 2):A1-561
Selective enhancement of pentamidine uptake in the lung by aerosolization and delivery in liposomes. Debs RJ, et al. **Am Rev Respir Dis** 1987 Mar;135(3):731-7
Prediction of pulmonary function abnormalities after adult

respiratory distress syndrome (ARDS). Elliott CG, et al. **Am Rev Respir Dis** 1987 Mar;135(3):634–8
Effect of the elastase inhibitor, eglin-c, on antibacterial mechanisms in experimental pneumonia. Description of a system to quantitate phagocytic and bactericidal activity of resident murine alveolar macrophages in vivo. Esposito AL, et al. **Am Rev Respir Dis** 1987 Mar;135(3):676–81
Eosinophil activation in the lung is related to lung damage in adult respiratory distress syndrome. Hällgren R, et al. **Am Rev Respir Dis** 1987 Mar;135(3):639–42
The effects of intrauterine pneumonectomy in lambs. A morphometric study of the remaining lung at term. Hu LM, et al. **Am Rev Respir Dis** 1987 Mar;135(3):607–12
Pulmonary research: what topics? What costs? [editorial] Hurd SS, et al. **Am Rev Respir Dis** 1987 Mar;135(3):521–2
Effects of distention of the preterm fetal lamb lung on lung function with ventilation. Ikegami M, et al. **Am Rev Respir Dis** 1987 Mar;135(3):600–6
Obesity-induced hyperplastic lung growth. Inselman LS, et al. **Am Rev Respir Dis** 1987 Mar;135(3):613–6
Effects of hypohydration on lung functions in humans. Javaheri S, et al. **Am Rev Respir Dis** 1987 Mar;135(3):597–9
Proteolytic activity in sheep lung lymph as marker of lung capillary injury. Lesser M, et al. **Am Rev Respir Dis** 1987 Mar;135(3):643–50
Dexamethasone inhibits the antigen-induced contractile activity and release of inflammatory mediators in isolated guinea pig lung tissue. Schleimer RP, et al. **Am Rev Respir Dis** 1987 Mar;135(3):562–6
Reduced oxygen tension induces pulmonary endothelium to release a pulmonary smooth muscle cell mitogen(s). Vender RL, et al. **Am Rev Respir Dis** 1987 Mar;135(3):622–7
Idiopathic pulmonary fibrosis. Pretreatment bronchoalveolar lavage cellular constituents and their relationships with lung histopathology and clinical response to therapy. Watters LC, et al. **Am Rev Respir Dis** 1987 Mar; 135(3):696–704
Comparison of alpha-1-antitrypsin levels and antineutrophil elastase capacity of blood and lung in a patient with the alpha-1-antitrypsin phenotype null-null before and during alpha-1-antitrypsin augmentation therapy. Wewers MD, et al. **Am Rev Respir Dis** 1987 Mar;135(3):539–43
The effect of pregnancy on pulmonary nitrogen washout. A study of pre-oxygenation. Byrne F, et al. **Anaesthesia** 1987 Feb;42(2):148–50
Lung water during the puerperium. MacLennan FM, et al. **Anaesthesia** 1987 Feb;42(2):141–7
Evidence for destruction of lung tissues during Pneumocystis carinii infection. Eng RH, et al. **Arch Intern Med** 1987 Apr; 147(4):746–9
Sporothrix infection of the lung without cutaneous disease. Primary pulmonary sporotrichosis. England DM, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):298–300
Comparison of cytomegalovirus infection of brain and lung in a patient with subacute encephalopathy of acquired immunodeficiency syndrome. Muñoz DG, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):234–7
Simultaneous cytomegalovirus and herpes simplex virus pneumonia. Weiss RL, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):242–5
Nonbronchoscopic lung lavage for diagnosis of opportunistic infection in AIDS. Mann JM, et al. **Chest** 1987 Mar; 91(3):319–22
Pulmonary function in the Marfan syndrome. Streeten EA, et al. **Chest** 1987 Mar;91(3):408–12
Effect of high-frequency ventilation on extravascular lung water volume in dogs. Kudoh I, et al. **Crit Care Med** 1987 Mar;15(3):240–2
Ventilation and pulmonary mechanics during high-frequency oscillation of immature lungs at birth. Mautone AJ, et al. **Crit Care Med** 1987 Mar;15(3):233–9
Effects of breathing 80% oxygen on water and albumin accumulation in oleic acid-injured rabbit lungs. Pavlin DJ, et al. **Crit Care Med** 1987 Mar;15(3):204–7
The injurious effect of eosinophil peroxidase, hydrogen peroxide, and halides on pneumocytes in vitro. Agosti JM, et al. **J Allergy Clin Immunol** 1987 Mar;79(3):496–504
Neuropeptides in the lung: localization, function, and pathophysiologic implications. Barnes PJ. **J Allergy Clin Immunol** 1987 Feb;79(2):285–95 (90 ref.)
Histamine levels in bronchoalveolar lavage from patients with asthma, sarcoidosis, and idiopathic pulmonary fibrosis. Rankin JA, et al. **J Allergy Clin Immunol** 1987 Feb; 79(2):371–7
Immunohistological detection of Legionella pneumophila in lung sections. Theaker JM, et al. **J Clin Pathol** 1987 Feb; 40(2):143–6
Serial determination of pulmonary function in infants with chronic lung disease. Gerhardt T, et al. **J Pediatr** 1987 Mar;110(3):448–56
Chronic drainage of fetal pulmonary cyst [letter] Nicolaides KH, et al. **Lancet** 1987 Mar 14;1(8533):618
Ineffective breathing pattern related to decreased lung expansion. Hopp LJ, et al. **Nurs Clin North Am** 1987 Mar; 22(1):193–206
Bronchoalveolar lavage: radiographic manifestations. Gurney JW, et al. **Radiology** 1987 Apr;163(1):71–4
Preliminary experience with a dual cutting edge needle in thoracic percutaneous fine-needle aspiration biopsy. Weisbrod GL, et al. **Radiology** 1987 Apr;163(1):75–8

LUNG COMPLIANCE

Lung compliance as a measure of lung function in newborns with respiratory failure requiring extracorporeal membrane oxygenation. Lotze A, et al. **Crit Care Med** 1987 Mar; 15(3):226–9
Chronic allergic airway disease in the sheep model: functional and lung-lavage features. Bossé J, et al. **J Allergy Clin Immunol** 1987 Feb;79(2):339–44

LUNG DISEASES

Modulation of Schistosoma japonicum pulmonary egg granulomas with monoclonal antibodies. Sidner RA, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):361–70
American Lung Association, American Thoracic Association, 1987 annual meeting. May 10–13, 1987, New Orleans, Louisiana. Abstracts. **Am Rev Respir Dis** 1987 Apr;135(4 Pt 2):A1–561
The prone position improves arterial oxygenation and reduces shunt in oleic-acid-induced acute lung injury. Albert RK, et al. **Am Rev Respir Dis** 1987 Mar; 135(3):628–33
The effect of human antiendotoxin monoclonal antibodies on endotoxin-induced lung injury in the rat. Feeley TW, et al. **Am Rev Respir Dis** 1987 Mar;135(3):665–70
Long-term cardiopulmonary sequelae in patients with sleep apnea and chronic lung disease. Fletcher EC, et al. **Am Rev Respir Dis** 1987 Mar;135(3):525–33
Pulmonary complications of intravesical Bacille Calmette-Guérin immunotherapy. Israel-Biet D, et al. **Am Rev Respir Dis** 1987 Mar;135(3):761–2
Current concepts of the pathogenesis of sarcoidosis. Thomas PD, et al. **Am Rev Respir Dis** 1987 Mar;135(3):747–60 (240 ref.)
What is a restrictive defect? [letter] Baylor P, et al. **Arch Intern Med** 1987 Apr;147(4):797
Pulmonary histiocytosis X and carcinoma. Lombard CM, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):339–41
Pulmonary sarcoidosis following interferon therapy for advanced renal cell carcinoma. Abdi EA, et al. **Cancer** 1987 Mar 1;59(5):896–900
Pulmonary microemboli presenting as an acute infectious process. Lamb AS, et al. **Heart Lung** 1987 Mar;16(2):150–3
Cough and spiking fever in a transfusion-dependent woman. Rizk N, et al. **Hosp Pract [Off]** 1987 Mar 15;22(3):25, 29

LUNG DISEASES, FUNGAL

Tension pneumopericardium: an unusual manifestation of invasive pulmonary aspergillosis. Müller NL, et al. **AJR** 1987 Apr;148(4):678–80
Sporothrix infection of the lung without cutaneous disease. Primary pulmonary sporotrichosis. England DM, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):298–300
Primary pulmonary sporotrichosis. Watts JC, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):215–7

LUNG DISEASES, OBSTRUCTIVE

Effects of digoxin on diaphragmatic strength generation in patients with chronic obstructive pulmonary disease during acute respiratory failure. Aubier M, et al. **Am Rev Respir Dis** 1987 Mar;135(3):544–8
Density and frequency dependence of resistance in early airway obstruction. Brochard L, et al. **Am Rev Respir Dis** 1987 Mar;135(3):579–84
Increased in vitro histamine responses in human small airways smooth muscle from patients with chronic obstructive pulmonary disease. De Jongste JC, et al. **Am Rev Respir Dis** 1987 Mar;135(3):549–53
Airways obstruction and the risk for lung cancer. Tockman MS, et al. **Ann Intern Med** 1987 Apr;106(4):512–8
Controlled trial of respiratory health worker visiting patients with chronic respiratory disability. Cockcroft A, et al. **Br Med J** 1987 Jan 24;294(6566):225–8
Efficacy of pneumococcal vaccine in severe chronic obstructive pulmonary disease. Leech JA, et al. **Can Med Assoc J** 1987 Feb 15;136(4):361–5
Prediction of PaO2 during treadmill walking in patients with COPD. Kurihara N, et al. **Chest** 1987 Mar;91(3):328–32
Noninvasive prediction of pulmonary hypertension in chronic obstructive pulmonary disease by Doppler echocardiography. Marchandise B, et al. **Chest** 1987 Mar; 91(3):361–5
Skin test responsiveness to four new tuberculins in patients with chronic obstructive airways disease receiving short term high doses of, or long term maintenance treatment with, prednisolone: clinical appearances and histometric studies. Lowe JG, et al. **J Clin Pathol** 1987 Jan;40(1):42–9
Ineffective breathing pattern related to airflow limitation. Lareau S, et al. **Nurs Clin North Am** 1987 Mar;22(1):179–91

LUNG NEOPLASMS

Airways obstruction and the risk for lung cancer. Tockman MS, et al. **Ann Intern Med** 1987 Apr;106(4):512–8
Thoracic computed tomography in the preoperative evaluation of primary bronchogenic carcinoma. Matthews JI, et al. **Arch Intern Med** 1987 Mar;147(3):449–53
Pulmonary histiocytosis X and carcinoma. Lombard CM, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):339–41
Carcinoembryonic antigen and milk-fat globule protein staining of malignant mesothelioma and adenocarcinoma of the lung. Tron V, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):291–3
Bronchioloalveolar carcinoma [editorial] Geddes DM. **Br Med J** 1987 Jan 3;294(6563):3
Lung cancer and passive smoking [letter] Mantel N. **Br Med J** 1987 Feb 14;294(6569):440–1
Asbestos: promotion or prohibition? [letter] Morgan WK. **Can Med Assoc J** 1987 Mar 15;136(6):569
Primary pulmonary rhabdomyosarcoma of the lung in children. Report of two cases presenting with spontaneous pneumothorax. Allan BT, et al. **Cancer** 1987 Mar 1; 59(5):1005–11
Alternating versus sequential chemotherapy in small cell lung cancer. A randomized German multicenter trial. Havemann K, et al. **Cancer** 1987 Mar 15;59(6):1072–82
Small bowel metastases from primary carcinoma of the lung. McNeill PM, et al. **Cancer** 1987 Apr 15;59(8):1486–9
Skeletal muscle metastases from lung cancer. Sridhar KS, et al. **Cancer** 1987 Apr 15;59(8):1530–4
Acute pancreatitis as presenting symptom and sole manifestation of small cell lung carcinoma. Noseda A, et al. **Dig Dis Sci** 1987 Mar;32(3):327–31
Pulmonary adenocarcinoma: review of 106 cases and proposed new classification. Edwards CW. **J Clin Pathol** 1987 Feb;40(2):125–35
Immunohistological staining of reactive mesothelium, mesothelioma, and lung carcinoma with a panel of monoclonal antibodies. Ghosh AK, et al. **J Clin Pathol** 1987 Jan;40(1):19–25
A rare case of simultaneous malignant tumors: osteosarcoma of the mandible and lung cancer. Ohya T, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):261–4
Selective preoperative evaluation for possible N2 disease in carcinoma of the lung. Backer CL, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):337–43
Bronchial sleeve resection with and without pulmonary resection. Frist WH, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):350–7
Chemotherapy with or without radiation therapy in limited small-cell carcinoma of the lung. Perry MC, et al. **N Engl J Med** 1987 Apr 9;316(15):912–8
Preliminary experience with a dual cutting edge needle in thoracic percutaneous fine-needle aspiration biopsy. Weisbrod GL, et al. **Radiology** 1987 Apr;163(1):75–8
Hypertrophic pulmonary osteoarthropathy and breast cancer. Booth BW, et al. **South Med J** 1987 Mar;80(3):383–6

LUNG VOLUME MEASUREMENTS

Effects of volume history during spontaneous and acutely induced air-flow obstruction in asthma. Lim TK, et al. **Am Rev Respir Dis** 1987 Mar;135(3):591–6

LUPUS ERYTHEMATOSUS, CUTANEOUS

Maternal and fetal outcome in neonatal lupus erythematosus. McCune AB, et al. **Ann Intern Med** 1987 Apr;106(4):518–23

LUPUS ERYTHEMATOSUS, DISCOID

Lupus [letter] Lamberts DW. **South Med J** 1987 Mar; 80(3):409

LUPUS ERYTHEMATOSUS, SYSTEMIC

The frequency of lupus anticoagulant in systemic lupus erythematosus. A study of sixty consecutive patients by activated partial thromboplastin time, Russell viper venom time, and anticardiolipin antibody level. Petri M, et al. **Ann Intern Med** 1987 Apr;106(4):524–31
Minoxidil-induced systemic lupus erythematosus. Tunkel AR, et al. **Arch Intern Med** 1987 Mar;147(3):599–600
A maternal death due to thrombotic disease associated with anticardiolipin antibody. Bendon RW, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):370–2
Myelitis in systemic lupus erythematosus [letter] de Brum-Fernandes AJ, et al. **Arthritis Rheum** 1987 Feb; 30(2):238–9
Antilymphocyte antibodies and systemic lupus erythematosus. Morimoto C, et al. **Arthritis Rheum** 1987 Feb;30(2):225–8
Assessment of kininases in rheumatic diseases and the effect of therapeutic agents. Sheikh IA, et al. **Arthritis Rheum** 1987 Feb;30(2):138–45
Detection of antibodies to total histones and their subfractions in systemic lupus erythematosus patients and their asymptomatic relatives. Shoenfeld Y, et al. **Arthritis Rheum** 1987 Feb;30(2):169–75
The interaction of antibody/DNA immune complexes with complement. Influence of antibody class and DNA conformation. Taylor RP, et al. **Arthritis Rheum** 1987 Feb; 30(2):176–85
Subset specificity of antilymhocyte antibodies in systemic lupus erythematosus. II. Preferential reactivity with T4 + cells is associated with relative depletion of autologous T4 + cells. Winfield JB, et al. **Arthritis Rheum** 1987 Feb; 30(2):162–8
False positive Monospot test in systemic lupus erythematosus [letter] Al-Jitawi SA, et al. **Br J Rheumatol** 1987 Feb;

26(1):71
Suppression of anti-DNA antibody synthesis in vitro by a cross-reactive antiidiotypic antibody. Epstein A, et al. **J Clin Invest** 1987 Mar;79(3):997-1000
A defect of immunoregulatory T cell subsets in systemic lupus erythematosus patients demonstrated with anti-2H4 antibody. Morimoto C, et al. **J Clin Invest** 1987 Mar; 79(3):762-8
Functional alterations of macrophages in autoimmune MRL-lpr/lpr mice. Dang-Vu AP, et al. **J Immunol** 1987 Mar 15;138(6):1757-61
Abnormal expression of T cell receptor genes in Lyt-2-L3T4- lymphocytes of lpr mice: comparison with normal immature thymocytes. Miescher GC, et al. **J Immunol** 1987 Mar 15;138(6):1959-67
IgG anti-lymphocyte antibodies in systemic lupus erythematosus react with surface molecules shared by peripheral T cells and a primitive T cell line. Minota S, et al. **J Immunol** 1987 Mar 15;138(6):1750-6
Plasma exchange for cerebral lupus erythematosus [letter] Guthrie JA, et al. **Lancet** 1987 Feb 28;1(8531):506-7
Neuronal antibodies and cognitive function in systemic lupus erythematosus. Denburg JA, et al. **Neurology** 1987 Mar; 37(3):464-7

LUPUS NEPHRITIS

Relationship between renal pathology and the size of circulating immune complexes in patients with systemic lupus erythematosus. Wener MH, et al. **Medicine (Baltimore)** 1987 Mar;66(2):85-97

LUTEAL PHASE

Postpartum return of ovarian activity in nonbreastfeeding women monitored by urinary assays. Gray RH, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):645-50
Endometrial cytosolic and nuclear progesterone receptors in the luteal phase defect. Jacobs MH, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):472-5

LYASES

Isolation of human ferrochelatase [letter] Mathews-Roth MM, et al. **Arch Dermatol** 1987 Apr;123(4):429-30

LYING

Lying to military physicians about risk factors for HIV infections [letter] Potterat JJ, et al. **JAMA** 1987 Apr 3; 257(13):1727

LYME DISEASE

Lyme carditis [letter] Jacobs JC. **Am J Med** 1987 Mar; 82(3):574
A case of Lyme disease in a 9-year-old black male [letter] Newman JH. **Arthritis Rheum** 1987 Feb;30(2):237
Isolation of antigenic components from the Lyme disease spirochete: their role in early diagnosis. Coleman JL, et al. **J Infect Dis** 1987 Apr;155(4):756-65
Lyme borreliosis in Belgium [letter] Bigaignon G, et al. **Lancet** 1987 Mar 7;1(8532):557

LYMPH

Proteolytic activity in sheep lung lymph as marker of lung capillary injury. Lesser M, et al. **Am Rev Respir Dis** 1987 Mar;135(3):643-50

LYMPH NODE EXCISION

Stage IB cervical carcinoma treated with radical hysterectomy and pelvic lymphadenectomy: role of adjuvant radiotherapy. Larson DM, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):378-81

LYMPH NODES

Cytomembranous inclusions observed in acquired immunodeficiency syndrome. Clinical and experimental review. Kostianovsky M, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):218-23 (45 ref.)
Salivary dermal analogue tumors arising in lymph nodes. Luna MA, et al. **Cancer** 1987 Mar 15;59(6):1165-9
Selective preoperative evaluation for possible N2 disease in carcinoma of the lung. Backer CL, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):337-43
In vivo monitoring of postburn immune response. Shelby J, et al. **J Trauma** 1987 Feb;27(2):213-6
Punctate intranodal gold deposits simulating microcalcifications on mammograms. Bruwer A, et al. **Radiology** 1987 Apr;163(1):87-8

LYMPHATIC DISEASES

Systemic plasmacytosis and the Crow-Fukase syndrome. Burton JL. **Arch Dermatol** 1987 Apr;123(4):425-6
Salivary dermal analogue tumors arising in lymph nodes. Luna MA, et al. **Cancer** 1987 Mar 15;59(6):1165-9

LYMPHATIC METASTASIS

Mediastinal lymph node metastases from gastrointestinal carcinoma. Libson E, et al. **Cancer** 1987 Apr 15; 59(8):1490-3

LYMPHATIC SYSTEM

Hydrops fetalis due to abnormal lymphatics. Windebank KP, et al. **Arch Dis Child** 1987 Feb;62(2):198-200

LYMPHOCYTE COOPERATION

Cloned, Ia-restricted T cells that do not produce interleukin 4(IL 4)/B cell stimulatory factor 1(BSF-1) fail to help antigen-specific B cells. Killar L, et al. **J Immunol** 1987 Mar 15;138(6):1674-9

LYMPHOCYTE TRANSFORMATION

Alveolar macrophages, blood monocytes, and density-fractionated alveolar macrophages differ in their ability to promote lymphocyte proliferation to mitogen and antigen. Ferro TJ, et al. **Am Rev Respir Dis** 1987 Mar; 135(3):682-7
Lymphocyte subpopulations, activation phenotypes, and spontaneous proliferation in tuberculous pleural effusions. Bergroth V, et al. **Chest** 1987 Mar;91(3):338-41
Spontaneous suppressor cell activity in patients with the acquired immune deficiency syndrome and associated conditions. Katner HP, et al. **J Allergy Clin Immunol** 1987 Feb;79(2):364-70
Vitamin D affects proliferation of a murine T helper cell clone. Lacey DL, et al. **J Immunol** 1987 Mar 15; 138(6):1680-6
Species-specificity of T cell stimulating activities of IL 2 and BSF-1 (IL 4): comparison of normal and recombinant, mouse and human IL 2 and BSF-1 (IL 4). Mosmann TR, et al. **J Immunol** 1987 Mar 15;138(6):1813-6

LYMPHOCYTES

Analysis of intestinal lymphocyte subpopulations in patients with acquired immunodeficiency syndrome (AIDS) and AIDS-related complex. Ellakany S, et al. **Am J Clin Pathol** 1987 Mar;87(3):356-64
Quantitation and estimation of lymphocyte subsets in tissue sections. Comparison with flow cytometry. Garcia CF, et al. **Am J Clin Pathol** 1987 Apr;87(4):470-7
Mast cell numbers in rheumatoid synovial tissues. Correlations with quantitative measures of lymphocytic infiltration and modulation by antiinflammatory therapy. Malone DG, et al. **Arthritis Rheum** 1987 Feb;30(2):130-7
Immunorestorative effect of lipid emulsions during total parenteral nutrition [letter] Wilson RG, et al. **Br J Surg** 1987 Feb;74(2):153
Peripheral blood lymphocyte subpopulations in patients with primary proliferative and secondary polycythaemia. Wilde JT, et al. **J Clin Pathol** 1987 Feb;40(2):206-9
Pyridine nucleotide cycling and poly(ADP-ribose) synthesis in resting human lymphocytes. Carson DA, et al. **J Immunol** 1987 Mar 15;138(6):1904-7
Interleukin 2-activated human lymphocytes exhibit enhanced adhesion to normal vascular endothelial cells and cause their lysis. Damle NK, et al. **J Immunol** 1987 Mar 15; 138(6):1779-85
Cellular subsets involved in cell-mediated immunity to murine Plasmodium yoelii 17X malaria. Mogil RJ, et al. **J Immunol** 1987 Mar 15;138(6):1933-9
Antibody-dependent cellular cytotoxicity mediated by murine lymphocytes activated in recombinant interleukin 2. Shiloni E, et al. **J Immunol** 1987 Mar 15;138(6):1992-8

B LYMPHOCYTES

Tonsillar mapping of determinants found on normal lymphoreticular (T,B,K, immature and macrophage) and myeloblastic leukemia cells. McMillan EM, et al. **Am J Pathol** 1987 Mar;126(3):452-63
Correlation of clinical and immunologic states in multiple sclerosis. Mickey MR, et al. **Arch Neurol** 1987 Apr; 44(4):371-5
Value of monoclonal anti-CD22 (p135) antibodies for the detection of normal and neoplastic B lymphoid cells. Mason DY, et al. **Blood** 1987 Mar;69(3):836-40
Monoclonal anti-light chain idiotype as a tumor-specific probe for human neoplastic B lymphocytes. Wrightham M, et al. **Blood** 1987 Mar;69(3):919-23
Polyclonal polymorphic B-cell lymphoproliferative disorder with prominent pulmonary involvement in children with acquired immune deficiency syndrome. Joshi VV, et al. **Cancer** 1987 Apr 15;59(8):1455-62
Leukocytes from four patients with complete or partial Leu-CAM deficiency contain the common beta-subunit precursor and beta-subunit messenger RNA. Dana N, et al. **J Clin Invest** 1987 Mar;79(3):1010-5
New marker of B lymphocytes, MB2: comparison with other lymphocyte subset markers active in conventionally processed tissue sections. Hall PA, et al. **J Clin Pathol** 1987 Feb;40(2):151-6
Major histocompatibility complex class II antigen expression in B and T cell non-Hodgkin's lymphoma. Smith ME, et al. **J Clin Pathol** 1987 Jan;40(1):34-41
Cloned, Ia-restricted T cells that do not produce interleukin 4(IL 4)/B cell stimulatory factor 1(BSF-1) fail to help antigen-specific B cells. Killar L, et al. **J Immunol** 1987 Mar 15;138(6):1674-9
Role of T cell-replacing factor (TRF) in the murine B cell differentiation: induction of increased levels of expression of secreted type IgM mRNA. Matsumoto M, et al. **J Immunol** 1987 Mar 15;138(6):1826-33
Antigen-induced changes in phospholipid metabolism in antigen-binding B lymphocytes. Myers CD, et al. **J Immunol** 1987 Mar 15;138(6):1705-11
Demonstration of up-regulated IL 2 receptor expression on an in vitro cloned BCL1 subline. Nakanishi K, et al. **J Immunol** 1987 Mar 15;138(6):1817-25
Activation through CD3 molecule leads a number of human T cell clones to induce IgE synthesis in vitro by B cells from allergic and nonallergic individuals. Romagnani S, et al. **J Immunol** 1987 Mar 15;138(6):1744-9
Induction of T cell-dependent B cell differentiation by anti-CD3 monoclonal antibodies. Stohl W, et al. **J Immunol** 1987 Mar 15;138(6):1667-73
The B lymphocyte calcium response to anti-Ig is diminished by membrane immunoglobulin cross-linkage to the Fc gamma receptor. Wilson HA, et al. **J Immunol** 1987 Mar 15;138(6):1712-8
Effect of B cell suppression on primary infection and reinfection of mice with herpes simplex virus. Simmons A, et al. **J Infect Dis** 1987 Apr;155(4):649-54

T LYMPHOCYTES

Cytomegalovirus infection in homosexual men. Relationship to sexual practices, antibody to human immunodeficiency virus, and cell-mediated immunity. Collier AC, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):593-601
Extensive T8-positive lymphocytic visceral infiltration in a homosexual man. Guillon JM, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):655-61
Tonsillar mapping of determinants found on normal lymphoreticular (T,B,K, immature and macrophage) and myeloblastic leukemia cells. McMillan EM, et al. **Am J Pathol** 1987 Mar;126(3):452-63
Immunophenotypic characterization of the cutaneous exanthem of SIV-infected rhesus monkeys. Apposition of degenerative Langerhans cells and cytotoxic lymphocytes during the development of acquired immunodeficiency syndrome. Ringler DJ, et al. **Am J Pathol** 1987 Feb; 126(2):199-207
Clonal T-cell populations in pityriasis lichenoides et varioliformis acuta (Mucha-Habermann disease). Weiss LM, et al. **Am J Pathol** 1987 Mar;126(3):417-21
Correlation of clinical and immunologic states in multiple sclerosis. Mickey MR, et al. **Arch Neurol** 1987 Apr; 44(4):371-5
Restriction fragment length polymorphism for the T cell receptor alpha and beta chain genes in rheumatoid arthritis [letter] Sakkas LI, et al. **Arthritis Rheum** 1987 Feb; 30(2):231-2
Subset specificity of antilymhocyte antibodies in systemic lupus erythematosus. II. Preferential reactivity with T4 + cells is associated with relative depletion of autologous T4 + cells. Winfield JB, et al. **Arthritis Rheum** 1987 Feb; 30(2):162-8
Lack of association between abnormalities of the chromosome 9 short arm and either "lymphomatous" features or T cell phenotype in childhood acute lymphocytic leukemia. Carroll AJ, et al. **Blood** 1987 Mar; 69(3):735-8
T cell differentiation stages identified by molecular and immunologic analysis of the T cell receptor complex in childhood lymphoblastic leukemia. Mirro J Jr, et al. **Blood** 1987 Mar;69(3):908-12
Augmentation of in vitro human marrow erythropoiesis under physiological oxygen tensions is mediated by monocytes and T lymphocytes. Pennathur-Das R, et al. **Blood** 1987 Mar;69(3):899-907
Lymphocyte phenotypes in cervical intraepithelial neoplasia and human papillomavirus infection. Tay SK, et al. **Br J Obstet Gynaecol** 1987 Jan;94(1):16-21
Lethal midline granuloma with a novel T-cell phenotype as found in peripheral T-cell lymphoma. Lippman SM, et al. **Cancer** 1987 Mar 1;59(5):936-9
A T chronic lymphocytic leukemia with large granular lymphocytes. Phenotype and functions of leukemic cells under in vitro treatment by differentiation inducers. Merle-Beral H, et al. **Cancer** 1987 Apr 1;59(7):1296-303
Lymphocyte subpopulations, activation phenotypes, and spontaneous proliferation in tuberculous pleural effusions. Bergroth V, et al. **Chest** 1987 Mar;91(3):338-41
Autoimmune diabetes in NOD mouse is L3T4 T-lymphocyte dependent. Wang Y, et al. **Diabetes** 1987 Apr;36(4):535-8
Intrathyroidal T cell clones from patients with autoimmune thyroid disease. MacKenzie WA, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):818-24
Prostaglandin E1 inhibits effector T cell induction and tissue damage in experimental murine interstitial nephritis. Kelly CJ, et al. **J Clin Invest** 1987 Mar;79(3):782-9
New marker of B lymphocytes, MB2: comparison with other lymphocyte subset markers active in conventionally processed tissue sections. Hall PA, et al. **J Clin Pathol** 1987 Feb;40(2):151-6
Major histocompatibility complex class II antigen expression in B and T cell non-Hodgkin's lymphoma. Smith ME, et al. **J Clin Pathol** 1987 Jan;40(1):34-41
The use of hydrophobic, alpha-helix-defined peptides in

delineating the T cell determinant for pigeon cytochrome c. Carbone FR, et al. **J Immunol** 1987 Mar 15; 138(6):1838–44

Accessory cell independent proliferation of human T4 cells stimulated by immobilized monoclonal antibodies to CD3. Geppert TD, et al. **J Immunol** 1987 Mar 15;138(6):1660–6

Cloned, Ia-restricted T cells that do not produce interleukin 4(IL 4)/B cell stimulatory factor 1(BSF-1) fail to help antigen-specific B cells. Killar L, et al. **J Immunol** 1987 Mar 15;138(6):1674–9

Amplification of HTLV-III/LAV infection by antigen-induced activation of T cells and direct suppression by virus of lymphocyte blastogenic responses. Margolick JB, et al. **J Immunol** 1987 Mar 15;138(6):1719–23

Abnormal expression of T cell receptor genes in Lyt-2-L3T4- lymphocytes of lpr mice: comparison with normal immature thymocytes. Miescher GC, et al. **J Immunol** 1987 Mar 15;138(6):1959–67

IgG anti-lymphocyte antibodies in systemic lupus erythematosus react with surface molecules shared by peripheral T cells and a primitive T cell line. Minota S, et al. **J Immunol** 1987 Mar 15;138(6):1750–6

Species-specificity of T cell stimulating activities of IL 2 and BSF-1 (IL 4): comparison of normal and recombinant, mouse and human IL 2 and BSF-1 (IL 4). Mosmann TR, et al. **J Immunol** 1987 Mar 15;138(6):1813–6

Activation through CD3 molecule leads a number of human T cell clones to induce IgE synthesis in vitro by B cells from allergic and nonallergic individuals. Romagnani S, et al. **J Immunol** 1987 Mar 15;138(6):1744–9

Monoclonal antibodies reactive with swine lymphocytes. II. Detection of an antigen on resting T cells down-regulated after activation. Saalmüller A, et al. **J Immunol** 1987 Mar 15;138(6):1852–7

Immunoregulatory activity of recombinant human tumor necrosis factor (TNF)-alpha: induction of TNF receptors on human T cells and TNF-alpha-mediated enhancement of T cell responses. Scheurich P, et al. **J Immunol** 1987 Mar 15;138(6):1786–90

Induction of T cell-dependent B cell differentiation by anti-CD3 monoclonal antibodies. Stohl W, et al. **J Immunol** 1987 Mar 15;138(6):1667–73

Detection of human T cell leukemia virus type I and human immunodeficiency virus in cultured lymphocytes of a Zairian man with AIDS. Getchell JP, et al. **J Infect Dis** 1987 Apr;155(4):612–6

T cells, interferon, and rhinovirus infection [letter] Schattner A. **J Infect Dis** 1987 Apr;155(4):834

CSF mononuclear cell subsets in active MS: lack of disease-specific alteration. Kuroda Y, et al. **Neurology** 1987 Mar;37(3):497–9

Three possible laboratory indexes of disease activity in multiple sclerosis. Thompson AJ, et al. **Neurology** 1987 Mar;37(3):515–9

T LYMPHOCYTES, CYTOTOXIC

Direct ultrastructural evidence of target-directed polarization by cytotoxic lymphocytes in lesions of human graft-vs-host disease. Sale GE, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):333–6

Molecular localization to a unique DR beta-chain of the restriction element of an anti-influenza T cell clone. Haziot A, et al. **J Immunol** 1987 Mar 15;138(6):1834–7

Cell-mediated amplification and down regulation of cytotoxic immune response against autologous human cancer. Mukherji B, et al. **J Immunol** 1987 Mar 15; 138(6):1987–91

Anti-tumor activity of class II MHC antigen-restricted cloned autoreactive T cells. II. Novel immunotherapy of B16 melanomas by local and systemic adoptive transfer. Shiohara T, et al. **J Immunol** 1987 Mar 15;138(6):1979–86

Anti-tumor activity of class II MHC antigen-restricted cloned autoreactive T cells. I. Destruction of B16 melanoma cells mediated by bystander cytolysis in vitro. Shiohara T, et al. **J Immunol** 1987 Mar 15;138(6):1971–8

Fine analysis of cytolytic and natural killer T lymphocytes in the CSF in multiple sclerosis and other neurologic diseases. Weber WE, et al. **Neurology** 1987 Mar; 37(3):419–25

LYMPHOCYTIC CHORIOMENINGITIS VIRUS

Molecular anatomy of viral disease. The George Cotzias memorial lecture 1986. Oldstone MB. **Neurology** 1987 Mar; 37(3):453–60 (54 ref.)

LYMPHOCYTOSIS

Prognostic significance of bronchoalveolar lymphocytosis in farmer's lung. Cormier Y, et al. **Am Rev Respir Dis** 1987 Mar;135(3):692–5

LYMPHOKINES

Inhibitor of interleukin-2 in rheumatoid synovial fluid. Miossec P, et al. **Arthritis Rheum** 1987 Feb;30(2):121–9

Lymphokine regulation of HLA-DR gene expression in human thyroid cell monolayers. Piccinini LA, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):543–8

Cloned, Ia-restricted T cells that do not produce interleukin 4(IL 4)/B cell stimulatory factor 1(BSF-1) fail to help antigen-specific B cells. Killar L, et al. **J Immunol** 1987 Mar 15;138(6):1674–9

Role of T cell-replacing factor (TRF) in the murine B cell differentiation: induction of increased levels of expression of secreted type IgM mRNA. Matsumoto M, et al. **J Immunol** 1987 Mar 15;138(6):1826–33

Species-specificity of T cell stimulating activities of IL 2 and BSF-1 (IL 4): comparison of normal and recombinant, mouse and human IL 2 and BSF-1 (IL 4). Mosmann TR, et al. **J Immunol** 1987 Mar 15;138(6):1813–6

Demonstration of up-regulated IL 2 receptor expression on an in vitro cloned BCL1 subline. Nakanishi K, et al. **J Immunol** 1987 Mar 15;138(6):1817–25

Anti-tumor activity of class II MHC antigen-restricted cloned autoreactive T cells. I. Destruction of B16 melanoma cells mediated by bystander cytolysis in vitro. Shiohara T, et al. **J Immunol** 1987 Mar 15;138(6):1971–8

LYMPHOMA

HTLV-I-associated lymphoma involving the entire alimentary tract and presenting with an acquired immune deficiency. Cappell MS, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):649–54

Neoplastic complications of HTLV-III infection. Lymphomas and solid tumors. Kaplan MH, et al. **Am J Med** 1987 Mar;82(3):389–96

Peripheral T cell lymphoma presenting as hypereosinophilia with vasculitis. Clinical, pathologic, and immunologic features. O'Shea JJ, et al. **Am J Med** 1987 Mar;82(3):539–45

Evaluation of circulating malignant cells provides prognostic information in cutaneous T cell lymphoma. Schechter GP, et al. **Blood** 1987 Mar;69(3):841–9

Addison's disease secondary to lymphomatous infiltration of the adrenal glands. Recovery of adrenocortical function after chemotherapy. Carey RW, et al. **Cancer** 1987 Mar 15;59(6):1087–90

Malignant lymphoma in the X-linked lymphoproliferative syndrome. Harrington DS, et al. **Cancer** 1987 Apr 15; 59(8):1419–29

Lethal midline granuloma with a novel T-cell phenotype as found in peripheral T-cell lymphoma. Lippman SM, et al. **Cancer** 1987 Mar 1;59(5):936–9

Pseudolymphoma of the stomach. A clinicopathologic study of 15 cases. Tokunaga O, et al. **Cancer** 1987 Apr 1; 59(7):1320–7

Small non-cleaved follicular center cell lymphoma in Turkey. Burkitt's and non-Burkitt's types. A retrospective clinicopathologic analysis of 53 cases in the pediatric age group. Tüzüner N, et al. **Cancer** 1987 Mar 1;59(5):925–32

Malignant lymphoma of the skin in children. Zaatari GS, et al. **Cancer** 1987 Mar 1;59(5):1040–5

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 15-1987. A 65-year-old woman with hypothyroidism and a rapidly enlarging goiter. **N Engl J Med** 1987 Apr 9;316(15):931–8

LYMPHOMA, GIANT FOLLICULAR

Diffuse large cell lymphomas of follicular center cell origin presenting in the skin. A clinicopathologic and immunologic study of 16 patients. Willemze R, et al. **Am J Pathol** 1987 Feb;126(2):325–33

Initial experience in treating human lymphoma with a chimeric univalent derivative of monoclonal anti-idiotype antibody. Hamblin TJ, et al. **Blood** 1987 Mar;69(3):790–7

Clinical and pathologic features of follicular large cell (nodular histiocytic) lymphoma. Horning SJ, et al. **Cancer** 1987 Apr 15;59(8):1470–4

LYMPHOMA, HISTIOCYTIC

Clinical and pathologic features of follicular large cell (nodular histiocytic) lymphoma. Horning SJ, et al. **Cancer** 1987 Apr 15;59(8):1470–4

A morphologic study of childhood lymphoma of the diffuse "histiocytic" type. The Pediatric Oncology Group experience. Nathwani BN, et al. **Cancer** 1987 Mar 15; 59(6):1138–42

A reappraisal of Richter's syndrome. Development of two phenotypically distinctive cell lines in a case of chronic lymphocytic leukemia. Suster S, et al. **Cancer** 1987 Apr 15;59(8):1412–8

LYMPHOMA, LYMPHOCYTIC

Acute cryoglobulinemic renal failure after intravenous infusion of gamma globulin. Barton JC, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):624–9

Non-Hodgkin's lymphoma in childhood presenting as thyroid enlargement. Fiorillo A, et al. **Clin Pediatr (Phila)** 1987 Mar;26(3):152–4

LYMPHOMA, NON-HODGKIN'S

A double-blind comparative immunotypic study between two institutions phenotyping non-Hodgkin's lymphomas. Grogan TM, et al. **Am J Clin Pathol** 1987 Apr;87(4):478–84

Gastric lymphoma associated with human T-cell leukemia virus type I. Kubonishi I, et al. **Arch Intern Med** 1987 Mar; 147(3):603–5

The effect of isotretinoin in six patients with cutaneous T-cell lymphoma. Neely SM, et al. **Arch Intern Med** 1987 Mar; 147(3):529–31

Primary non-Hodgkin's lymphoma of the heart in two patients with the acquired immunodeficiency syndrome. Guarner J, et al. **Arch Pathol Lab Med** 1987 Mar; 111(3):254–6

Non-Hodgkin's lymphoma of the synovium simulating rheumatoid arthritis. Dorfman HD, et al. **Arthritis Rheum** 1987 Feb;30(2):155–61

Chromosome abnormalities in AIDS-associated lymphadenopathy. Alonso ML, et al. **Blood** 1987 Mar; 69(3):855–8

T cell gamma gene rearrangements in hematologic neoplasms. Asou N, et al. **Blood** 1987 Mar;69(3):968–70

Occurrence of immunoblastic B-cell lymphoma in hairy cell leukemia. Arnalich F, et al. **Cancer** 1987 Mar 15; 59(6):1161–4

A morphologic study of childhood lymphoma of the lymphoblastic type. The pediatric Oncology Group experience. Griffith RC, et al. **Cancer** 1987 Mar 15; 59(6):1126–31

A morphologic study of childhood lymphoma of the undifferentiated type. The Pediatric Oncology Group experience. Kelly DR, et al. **Cancer** 1987 Mar 15; 59(6):1132–7

Agreement rates and American-Japanese pathologists' comparability of a modified Working Formulation for non-Hodgkin's lymphomas. An analysis of the cases collected for the Fifth International Workshop on Chromosomes in Leukemia-Lymphoma. Nanba K, et al. **Cancer** 1987 Apr 15;59(8):1463–9

Stage I and II Waldeyer's ring and oral-sinonasal non-Hodgkin's lymphoma. Shibuya H, et al. **Cancer** 1987 Mar 1;59(5):940–4

Major histocompatibility complex class II antigen expression in B and T cell non-Hodgkin's lymphoma. Smith ME, et al. **J Clin Pathol** 1987 Jan;40(1):34–41

Unsuspected non-Hodgkin's lymphoma of the tonsils and adenoids in children. Ridgway D, et al. **Pediatrics** 1987 Mar;79(3):399–402

LYMPHOPROLIFERATIVE DISORDERS

IL-2 receptor expression in human lymphoid lesions. Immunohistochemical study of 166 cases. Strauchen JA, et al. **Am J Pathol** 1987 Mar;126(3):506–12

Epstein-Barr virus infections in males with the X-linked lymphoproliferative syndrome. Grierson H, et al. **Ann Intern Med** 1987 Apr;106(4):538–45

Fatal case of Epstein-Barr virus-induced lymphoproliferative disorder associated with a human immunodeficiency virus infection. Beissner RS, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):250–3

Malignant lymphoma in the X-linked lymphoproliferative syndrome. Harrington DS, et al. **Cancer** 1987 Apr 15; 59(8):1419–29

Polyclonal polymorphic B-cell lymphoproliferative disorder with prominent pulmonary involvement in children with acquired immune deficiency syndrome. Joshi VV, et al. **Cancer** 1987 Apr 15;59(8):1455–62

Practical value of genotypic analysis for diagnosing lymphoproliferative disorders. O'Connor NT, et al. **J Clin Pathol** 1987 Feb;40(2):147–50

LYMPHOTOXINS

Diversity of the effect of recombinant tumor necrosis factors alpha and beta on human myelogenous leukemia cell lines. Beran M, et al. **Blood** 1987 Mar;69(3):721–6

Studies on the mechanism of natural killer cell-mediated cytotoxicity. VII. functional comparison of human natural killer cytotoxic factors with recombinant lymphotoxin and tumor necrosis factor. Wright SC, et al. **J Immunol** 1987 Mar 15;138(6):1791–8

LYSOSOMES

Elevated urinary dolichol excretion in the Hermansky-Pudlak syndrome. Indicator of lysosomal dysfunction. Witkop CJ Jr, et al. **Am J Med** 1987 Mar; 82(3):463–70

The basis of antimalarial action: non-weak base effects of chloroquine on acid vesicle pH. Krogstad DJ, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):213–20

Lysosomal enzyme abnormalities in preleukaemic Sweet's disease: case report. Judge M, et al. **J Clin Pathol** 1987 Jan;40(1):67–9

MACACA

Infusion of gonadotropin-releasing hormone agonist during pregnancy: maternal and fetal responses in primates. Sopelak VM, et al. **Am J Obstet Gynecol** 1987 Mar; 156(3):755–60

MACROPHAGES

Ultrastructure of the rat pancreas after experimental duct ligation. I. The role of apoptosis and intraepithelial macrophages in acinar cell deletion. Walker NI. **Am J Pathol** 1987 Mar;126(3):439–51

Effect of the elastase inhibitor, eglin-c, on antibacterial mechanisms in experimental pneumonia. Description of a system to quantitate phagocytic and bactericidal activity of resident murine alveolar macrophages in vivo. Esposito AL, et al. **Am Rev Respir Dis** 1987 Mar;135(3):676–81

Alveolar macrophages, blood monocytes, and density-fractionated alveolar macrophages differ in their ability to promote lymphocyte proliferation to mitogen and antigen. Ferro TJ, et al. **Am Rev Respir Dis** 1987 Mar; 135(3):682–7

Complement component C5 is required for release of alveolar macrophage-derived neutrophil chemotactic activity. Robbins RA, et al. **Am Rev Respir Dis** 1987 Mar; 135(3):659–64

Factor XIII A is synthesized and expressed on the surface of U937 cells and alveolar macrophages. Kradin RL, et al. **Blood** 1987 Mar;69(3):778–85

Augmentation of in vitro human marrow erythropoiesis under physiological oxygen tensions is mediated by monocytes and T lymphocytes. Pennathur-Das R, et al. **Blood** 1987 Mar;69(3):899–907

Multilineage synergistic activity produced by a murine adherent marrow cell line. Quesenberry P, et al. **Blood** 1987 Mar;69(3):827–35

Thrombospondin binds to monocytes-macrophages and mediates platelet-monocyte adhesion. Silverstein RL, et al. **J Clin Invest** 1987 Mar;79(3):867–74

Regulation of arachidonic acid metabolism in resident and BCG-activated alveolar macrophages: role of lyso(bis)phosphatidic acid. Cochran FR, et al. **J Immunol** 1987 Mar 15;138(6):1877–83

Functional alterations of macrophages in autoimmune MRL-lpr/lpr mice. Dang-Vu AP, et al. **J Immunol** 1987 Mar 15;138(6):1757–61

Parasite accessory cell interactions in murine leishmaniasis. I. Evasion and stimulus-dependent suppression of the macrophage interleukin 1 response by Leishmania donovani. Reiner NE. **J Immunol** 1987 Mar 15; 138(6):1919–25

Parasite-accessory cell interactions in murine leishmaniasis. II. Leishmania donovani suppresses macrophage expression of class I and class II major histocompatibility complex gene products. Reiner NE, et al. **J Immunol** 1987 Mar 15; 138(6):1926–32

Activated macrophages and antibodies against the plant lectin, GSI-B4, recognize the same tumor-associated structure (TAS). Takacs B, et al. **J Immunol** 1987 Mar 15; 138(6):1999–2007

MACULAR EDEMA, CYSTOID

Retinal degeneration with nanophthalmos, cystic macular degeneration, and angle closure glaucoma. A new recessive syndrome. MacKay CJ, et al. **Arch Ophthalmol** 1987 Mar; 105(3):366–71

MADUROMYCOSIS

Actinomycetoma caused by Nocardiopsis dassonvillei [letter] Ajello L, et al. **Arch Dermatol** 1987 Apr;123(4):426

MAGNESIUM

Tocolysis with oral magnesium. Martin RW, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):433–4

Magnesium in the prevention of lethal arrhythmias in acute myocardial infarction. Abraham AS, et al. **Arch Intern Med** 1987 Apr;147(4):753–5

Serum magnesium and potassium in acute myocardial infarction. Influence on ventricular arrhythmias. Kafka H, et al. **Arch Intern Med** 1987 Mar;147(3):465–9

Neurological consequences of hypomagnesaemia [letter] Gledhill RF. **Br Med J** 1987 Jan 31;294(6567):309

Interaction of magnesium ion, oxygen tension, and temperature in the production of toxic-shock-syndrome toxin-1 by Staphylococcus aureus. Kass EH, et al. **J Infect Dis** 1987 Apr;155(4):812–5

Enhanced myocardial protection with high-energy phosphates in St. Thomas' Hospital cardioplegic solution. Synergism of adenosine triphosphate and creatine phosphate. Robinson LA, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):415–27

Severe renal osteodystrophy without elevated serum immunoreactive parathyroid hormone concentrations in hypomagnesemia due to renal magnesium wasting. Zelikovic I, et al. **Pediatrics** 1987 Mar;79(3):403–9

MAGNESIUM DEFICIENCY

Neurologic dysfunction in postpartum patients caused by hypomagnesemia. Ravindran RS, et al. **Anesthesiology** 1987 Mar;66(3):391–2

Severe renal osteodystrophy without elevated serum immunoreactive parathyroid hormone concentrations in hypomagnesemia due to renal magnesium wasting. Zelikovic I, et al. **Pediatrics** 1987 Mar;79(3):403–9

MAGNESIUM SULFATE

Magnesium sulfate and ritodrine hydrochloride: a randomized comparison. Hollander DI, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):631–7

Maternal hypothermia: an unusual complication of magnesium sulfate therapy. Rodis JF, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):435–6

Efficacy of combined administration of magnesium sulfate and ritodrine in the treatment of premature labor. Hatjis CG, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):317–22

MALACOPLAKIA

Vertebral malacoplakia. A case report. Anastasiades KD, et al. **J Bone Joint Surg [Am]** 1987 Mar;69(3):458–62

MALARIA

Simultaneous use of Plasmodium falciparum crude antigen and red blood cell control antigen in the enzyme-linked immunosorbent assay for malaria. Demedts P, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):257–63

In vitro and in vivo adaptation of the Geneve/SGE-1 strain of Plasmodium falciparum to growth in a squirrel monkey (Saimiri sciureus) model. Fajfar-Whetstone CJ, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):221–7

The feasibility of a Dot enzyme-linked immunosorbent assay (Dot-ELISA) for the diagnosis of Plasmodium falciparum antigens and antibodies. Londner MV, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):240–5

Human and primate malarial sera inhibit Fc receptor-mediated phagocytosis. Shear HL, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):234–9

Thrombospondin binding by parasitized erythrocyte isolates in falciparum malaria. Sherwood JA, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):228–33

Chloroquine administration for malaria suppression after abdominal surgery. Schweizer W, et al. **Br J Surg** 1987 Feb;74(2):140–1

Immunopathologic role of complement activation in adult respiratory distress syndrome secondary to Plasmodium falciparum malaria [letter] Lancon JP, et al. **Crit Care Med** 1987 Apr;15(4):339

Cellular subsets involved in cell-mediated immunity to murine Plasmodium yoelii 17X malaria. Mogil RJ, et al. **J Immunol** 1987 Mar 15;138(6):1933–9

Chlorproguanil chemoprophylaxis for falciparum malaria in Kenya [letter] O'Neil AB, et al. **Lancet** 1987 Mar 7; 1(8532):572

MALIGNANT HYPERTHERMIA

Malignant hyperthermia: are we really prepared? [letter] Hein HA, et al. **Anesthesiology** 1987 Mar;66(3):448–9

Birth defects and predisposition to malignant hyperthermia [letter] Pinsky L. **J Pediatr** 1987 Mar;110(3):494

Sudden death: is there a human stress syndrome? [letter] Hein HA, et al. **JAMA** 1987 Mar 13;257(10):1328–9

Anaesthetic-induced increase in ionised calcium in blood mononuclear cells from malignant hyperthermia patients. Klip A, et al. **Lancet** 1987 Feb 28;1(8531):463–6

MALPRACTICE

Malpractice and radiologists, update 1986 [letter] Applebaum M. **AJR** 1987 Apr;148(4):830–1

Treatment of drug addiction [letter] **Lancet** 1987 Feb 28; 1(8531):509–10

Pregnancy following sterilisation: two cases fail. Brahams D. **Lancet** 1987 Mar 14;1(8533):638

MAMMARY NEOPLASMS, EXPERIMENTAL

Selective induction of hormone-dependent mammary adenocarcinoma in the rat. Huggins CB. **J Lab Clin Med** 1987 Mar;109(3):262–6

Laboratory models of breast cancer to aid the elucidation of antiestrogen action. Jordan VC. **J Lab Clin Med** 1987 Mar;109(3):267–77 (97 ref.)

MAMMOGRAPHY

Screening mammography [editorial] Hall FM. **Am Fam Physician** 1987 Mar;35(3):89–90

A comparative study of films and screens for mammography. Kirkpatrick AE, et al. **Br J Radiol** 1987 Jan;60(709):73–8

Breast cancer screening [editorial] **Lancet** 1987 Mar 7; 1(8532):543–4

Dermal breast calcifications: localization with template-guided placement of skin marker. Berkowitz JE, et al. **Radiology** 1987 Apr;163(1):282

Punctate intranodal gold deposits simulating microcalcifications on mammograms. Bruwer A, et al. **Radiology** 1987 Apr;163(1):87–8

Development and implementation of a quality assurance program for mammography. de Paredes ES, et al. **Radiology** 1987 Apr;163(1):83–5

Needle localization of occult breast lesions with a curved-end retractable wire: techniques and pitfalls [letter] Yagan R. **Radiology** 1987 Apr;163(1):284

MANAGEMENT INFORMATION SYSTEMS

A computer simulation program to facilitate budgeting and staffing decisions in an intensive care unit. Hashimoto F, et al. **Crit Care Med** 1987 Mar;15(3):256–9

Multiple shift patient classification: is it necessary? Kinley J, et al. **J Nurs Adm** 1987 Feb;17(2):22–5

Systematic clinical placement of physical therapy students. Van Swearingen JM. **Phys Ther** 1987 Mar;67(3):394–8

MANDIBLE

A simple means of maintaining the condyle-fossa relationship. Heffez L, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):288–90

Stability of the mandible after advancement and use of dental plus skeletal maxillomandibular fixation: an experimental investigation in Macaca mulatta. Mayo KH, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):243–50

Evaluation of the regenerative capacity of the inferior alveolar nerve following surgical trauma. Upton LG, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):212–6

Embolization of an arteriovenous malformation of the mandible. van den Akker HP, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):255–60

MANDIBULAR CONDYLE

Open treatment of condylar fractures with biphase technique. Fernandez JA, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):262–6

A simple means of maintaining the condyle-fossa relationship. Heffez L, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):288–90

Are you overlooking fractures of the mandibular condyle? Myall RW, et al. **Pediatrics** 1987 Apr;79(4):639–41

MANDIBULAR DISEASES

The free greater omental flap for treatment of mandibular osteoradionecrosis. Moran WJ, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):425–7

MANDIBULAR FRACTURES

Open treatment of condylar fractures with biphase technique. Fernandez JA, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):262–6

Mandibular fractures. Their effect on growth and dentition. McGuirt WF, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):257–61

Are you overlooking fractures of the mandibular condyle? Myall RW, et al. **Pediatrics** 1987 Apr;79(4):639–41

MANDIBULAR NEOPLASMS

A rare case of simultaneous malignant tumors: osteosarcoma of the mandible and lung cancer. Ohya T, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):261–4

MANDIBULAR NERVE

Prolonged analgesia following preoperative bupivacaine neural blockade for oral surgery performed under general anesthesia. Chapman PJ, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):233–5

Inferior alveolar and lingual nerve injuries: regeneration or operation? [letter] Mozsary PG. **J Oral Maxillofac Surg** 1987 Mar;45(3):204, 286

Evaluation of the regenerative capacity of the inferior alveolar nerve following surgical trauma. Upton LG, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):212–6

MANIC DISORDER

The significance of past mania or hypomania in the course and outcome of major depression. Coryell W, et al. **Am J Psychiatry** 1987 Mar;144(3):309–15

Mania induced by lithium augmentation [letter] Price LH. **Am J Psychiatry** 1987 Mar;144(3):389

MANNITOL

Effect on intracranial pressure of furosemide combined with varying doses and administration rates of mannitol. Roberts PA, et al. **J Neurosurg** 1987 Mar;66(3):440–6

MANUALS

A field trial of DSM-III-R psychoactive substance dependence disorders. Rounsaville BJ, et al. **Am J Psychiatry** 1987 Mar;144(3):351–5

The value of DSM-III for psychotherapy. A feasibility study. Auerbach AH, et al. **J Nerv Ment Dis** 1987 Mar; 175(3):138–42

MAPLE SYRUP URINE DISEASE

Branched-chain alpha-keto acids for the diagnosis of maple-syrup-urine disease [letter] Parsons H, et al. **N Engl J Med** 1987 Apr 9;316(15):951

MARFAN SYNDROME

Reversed offsetting of the septal attachments of the atrioventricular valves and Ebstein's malformation of the morphologically mitral valve. Leung M, et al. **Br Heart J** 1987 Feb;57(2):184–7

Rachmaninov and Marfan's syndrome. Young DA. **Br Med J [Clin Res]** 1986 Dec 20-27;293(6562):1624-6
Pulmonary function in the Marfan syndrome. Streeten EA, et al. **Chest** 1987 Mar;91(3):408-12

MARKETING OF HEALTH SERVICES

For-profit psychiatric hospitals [letter] Buck RE. **Am J Psychiatry** 1987 Mar;144(3):395-6
Mistakes can be fatal to sales. Altman W. **Hospitals** 1987 Mar 20;61(6):70, 72
Waiving Medicare deductibles: illegal tactic? Powills S. **Hospitals** 1987 Mar 5;61(5):38-9

MARRIAGE

Does conception before marriage matter? Golding J, et al. **Br J Obstet Gynaecol** 1987 Jan;94(1):38-43

MASKS

Nocturnal positive pressure ventilation via nasal mask. Kerby GR, et al. **Am Rev Respir Dis** 1987 Mar;135(3):738-40

MASS SCREENING

AIDS and public health: time for reason [editorial] **Am Fam Physician** 1987 Mar;35(3):84, 86
Screening mammography [editorial] Hall FM. **Am Fam Physician** 1987 Mar;35(3):89-90
Should we be screening for cervical cancer or breast cancer? [letter] Purkiss M. **Br Med J** 1987 Feb 7;294(6568):370
Exercise testing and radionuclide procedures in high-risk populations. Bonow RO. **Circulation** 1987 Mar;75(3 Pt 2):II18-9
Epidemiologic aspects of the asymptomatic positive exercise test. Doyle JT. **Circulation** 1987 Mar;75(3 Pt 2):II12-3
Screening for colorectal cancer in a high-risk population. Results of a mathematical model. Eddy DM, et al. **Gastroenterology** 1987 Mar;92(3):682-92
The signal-averaged electrocardiogram as a screening test for inducibility of sustained ventricular tachycardia in high risk patients: a prospective study. Nalos PC, et al. **J Am Coll Cardiol** 1987 Mar;9(3):539-48
Ten years of screening for cancer in a family practice. Berner JS, et al. **J Fam Pract** 1987 Mar;24(3):249-52
Screening in family practice: prevention, levels of evidence, and the pitfalls of common sense [editorial] Sackett DL. **J Fam Pract** 1987 Mar;24(3):233-4
Impact of routine screening for adenocarcinoma of the prostate on stage distribution. Thompson IM, et al. **J Urol** 1987 Mar;137(3):424-6
The rights of the mentally retarded and mandatory screening for the AIDS virus [letter] Tashjian VK. **JAMA** 1987 Mar 13;257(10):1327-8
'Oncolipids' offer promise as universal screening tool for cancer [news] Zylke JW. **JAMA** 1987 Apr 10;257(14):1849
Breast cancer screening [editorial] **Lancet** 1987 Mar 7; 1(8532):543-4

MAST CELLS

Antigen-induced, IgE-mediated degranulation of cloned immature mast cells derived from normal mice. Dvorak AM, et al. **Am J Pathol** 1987 Mar;126(3):535-45
Mast cell numbers in rheumatoid synovial tissues. Correlations with quantitative measures of lymphocytic infiltration and modulation by antiinflammatory therapy. Malone DG, et al. **Arthritis Rheum** 1987 Feb;30(2):130-7
Effect of the pollen season on nasal mast cells. Viegas M, et al. **Br Med J** 1987 Feb 14;294(6569):414
Mast cells in the human carotid body. Heath D, et al. **J Clin Pathol** 1987 Jan;40(1):9-12
Mast cells are not required for anaphylatoxin-induced ileal smooth muscle contraction. Stimler-Gerard NP, et al. **J Immunol** 1987 Mar 15;138(6):1908-13

MASTECTOMY

Surgical technique and pitfalls of breast reconstruction immediately after mastectomy for carcinoma: initial experience. van Heerden JA, et al. **Mayo Clin Proc** 1987 Mar;62(3):185-91

MASTICATORY MUSCLES

Separation of the masticator space from the parapharyngeal space. Curtin HD. **Radiology** 1987 Apr;163(1):195-204

MATERNAL AGE

Maternal age and primary cesarean section rates: a multivariate analysis. Martel M, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):305-8
Maternal serum alpha-fetoprotein, age, and Down syndrome risk. Palomaki GE, et al. **Am J Obstet Gynecol** 1987 Feb; 156(2):460-3
Psychological adaptation to pregnancy in childless women more than 35 years of age. Robinson GE, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):328-33
Projected changes in breast cancer incidence due to the trend toward delayed childbearing. White E. **Am J Public Health** 1987 Apr;77(4):495-7
Combining maternal age and serum alpha-fetoprotein to predict the risk of Down's syndrome [letter] **Obstet Gynecol** 1987 Apr;69(4):683-4

MATERNAL-FETAL EXCHANGE

Infusion of gonadotropin-releasing hormone agonist during pregnancy: maternal and fetal responses in primates. Sopelak VM, et al. **Am J Obstet Gynecol** 1987 Mar; 156(3):755-60
In-utero exposure to benzodiazepines [letter] **Lancet** 1987 Mar 14;1(8533):627-8
Hypertrichosis and congenital anomalies associated with maternal use of minoxidil. Kaler SG, et al. **Pediatrics** 1987 Mar;79(3):434-6

MATERNAL HEALTH SERVICES

The Johns Hopkins Adolescent Pregnancy Program: an evaluation. Hardy JB, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):300-6

MATERNAL MORTALITY

Maternal mortality in Massachusetts. Trends and prevention. Sachs BP, et al. **N Engl J Med** 1987 Mar 12;316(11):667-72
Maternal mortality in South Carolina from 1970 to 1984: an analysis. Gabel HD. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):307-11

MAXILLA

Intraoral quadrangular Le Fort II osteotomy. Keller EE, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):223-32

MAXILLARY ARTERY

Pericardial and subcutaneous air after maxillary surgery. Sanford TJ Jr, et al. **Anesth Analg** 1987 Mar;66(3):277-9

MAXILLOFACIAL DEVELOPMENT

Mandibular fractures. Their effect on growth and dentition. McGuirt WF, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):257-61

MEASLES

Measles outbreak in a vaccinated school population: epidemiology, chains of transmission and the role of vaccine failures. Nkowane BM, et al. **Am J Public Health** 1987 Apr;77(4):434-8
Conjunctival goblet cells and mitotic rate in children with retinol deficiency and measles. Rao V, et al. **Arch Ophthalmol** 1987 Mar;105(3):378-80
Vitamin A supplements and mortality related to measles: a randomised clinical trial. Barclay AJ, et al. **Br Med J** 1987 Jan 31;294(6567):294-6
Measles outbreak in a fully immunized secondary-school population. Gustafson TL, et al. **N Engl J Med** 1987 Mar 26;316(13):771-4
Measles spread in medical settings: an important focus of disease transmission? Istre GR, et al. **Pediatrics** 1987 Mar; 79(3):356-8

MEASLES VACCINE

Measles outbreak in a vaccinated school population: epidemiology, chains of transmission and the role of vaccine failures. Nkowane BM, et al. **Am J Public Health** 1987 Apr;77(4):434-8

MEAT

Birth sex ratios and prostatic cancer in butchers [letter] Lloyd MM, et al. **Lancet** 1987 Mar 7;1(8532):561

MECHANORECEPTORS

Role of cardiopulmonary mechanoreceptors in the postural regulation of renin. Sanchez RA, et al. **Am J Cardiol** 1987 Apr 1;59(8):881-6

MECKEL'S DIVERTICULUM

Enteroliths in a Meckel's diverticulum mimicking gallstone ileus. Justus PG, et al. **J Fam Pract** 1987 Mar;24(3):299-300

MECONIUM

Hand-powered apparatus for aspiration of meconium from the airway. Pretlow RA. **Pediatrics** 1987 Apr;79(4):642-3

MEDIAN NERVE

Atypical electromyographic findings in pronator teres syndrome. Aiken BM, et al. **Arch Phys Med Rehabil** 1987 Mar;68(3):173-5
Static magnetic field influence on human nerve function. Hong CZ. **Arch Phys Med Rehabil** 1987 Mar;68(3):162-4
Median and radial sensory latencies to digit I: normal values and usefulness in carpal tunnel syndrome. Johnson EW, et al. **Arch Phys Med Rehabil** 1987 Mar;68(3):140-1
Bipolar recording of short-latency somatosensory evoked potentials after median nerve stimulation. Kaji R, et al. **Neurology** 1987 Mar;37(3):410-8

MEDIASTINAL NEOPLASMS

Mediastinal lymph node metastases from gastrointestinal carcinoma. Libson E, et al. **Cancer** 1987 Apr 15; 59(8):1490-3
Thymic enlargement following treatment for a metastatic germ cell tumor: a case report. Tobisu K, et al. **J Urol** 1987 Mar;137(3):520-1

MEDIASTINUM

Arrow wounds to the heart and mediastinum. Fingleton LJ. **Br J Surg** 1987 Feb;74(2):126-8

MEDICAL ASSISTANCE, TITLE 19

Expenditure effects of changes in Medicaid benefit coverage: an alcohol and substance abuse example. Reutzel TJ, et al. **Am J Public Health** 1987 Apr;77(4):503-4
Assessing Medicare's prospective payment system [editorial] Davis C. **JAMA** 1987 Apr 3;257(13):1793-4

MEDICAL AUDIT

Auditing the vascular surgical audit. Campbell WB, et al. **Br J Surg** 1987 Feb;74(2):98-100
What follows diagnosis by computed tomography of solitary brain tumour? Audit of one year's experience in South East Scotland. Todd NV, et al. **Lancet** 1987 Mar 14; 1(8533):611-2

MEDICAL HISTORY TAKING

Use of computer simulations to teach history-taking to first-year medical students. Nardone DA, et al. **J Med Educ** 1987 Mar;62(3):191-3

MEDICAL INDIGENCY

Survey prompts call for defining indigent care. Shahoda T. **Hospitals** 1987 Mar 5;61(5):66-7
Multis pessimistic about indigent care issue. Shahoda T. **Hospitals** 1987 Mar 5;61(5):65-6
Uncompensated care costs rise nationwide. Shahoda T. **Hospitals** 1987 Mar 5;61(5):34

MEDICAL INFORMATICS

MEDIS. A philosophical breakthrough in medical information management [editorial] Hafner AW. **Arch Intern Med** 1987 Mar;147(3):417-8
Diagnosis of rheumatic disease [letter] Edwards J. **Br J Rheumatol** 1987 Feb;26(1):73-4
The potential of computer applications in rheumatology [editorial] Kirwan JR. **Br J Rheumatol** 1987 Feb;26(1):3-4

MEDICAL INFORMATICS COMPUTING

Computers in rheumatology. Thould AK, et al. **Br J Rheumatol** 1987 Feb;26(1):43-5

MEDICAL STAFF, HOSPITAL

Morbidity and early retirement among anaesthetists and other specialists. McNamee R, et al. **Anaesthesia** 1987 Feb; 42(2):133-40
Exposure to ionizing radiation in the emergency department from commonly performed portable radiographs. Grazer RE, et al. **Ann Emerg Med** 1987 Apr;16(4):417-20
Management of varicella-zoster virus-exposed hospital employees. Sayre MR, et al. **Ann Emerg Med** 1987 Apr; 16(4):421-4
CEOs cite ways to improve medical staff relations. Newald J. **Hospitals** 1987 Mar 20;61(6):114, 116
Congress moves to bolster peer review: the Health Care Quality Improvement Act of 1986. Iglehart JK. **N Engl J Med** 1987 Apr 9;316(15):960-4
Medical malpractice and quality of care. Waxman HA. **N Engl J Med** 1987 Apr 9;316(15):943-4

MEDICATION ERRORS

Hazard of potassium chloride solution [letter] Hawkins C. **Br Med J** 1987 Jan 3;294(6563):54
Hazard of potassium chloride solution [letter] Lakhani M. **Br Med J** 1987 Jan 24;294(6566):248

MEDICATION SYSTEMS

SI units and pediatric therapeutics [letter] Roberts RJ, et al. **J Pediatr** 1987 Mar;110(3):494-5

MEDICINE

The rise of medical English [editorial] Smith R. **Br Med J [Clin Res]** 1986 Dec 20-27;293(6562):1591-2
Holding the mirror. Underwood P. **Br Med J [Clin Res]** 1986 Dec 20-27;293(6562):1667-9

MEDICINE IN ART

Early bent knee prostheses: ancestors of K9. Webling DD, et al. **Br Med J [Clin Res]** 1986 Dec 20-27;293(6562):1636-7

MEDICINE IN LITERATURE

The humanities in postgraduate training [editorial] Coles R. **JAMA** 1987 Mar 27;257(12):1644
The use of literary classics in teaching medical ethics to physicians. Radwany SM, et al. **JAMA** 1987 Mar 27; 257(12):1629-31
Insights from the past. Monteiro LA. **Nurs Outlook** 1987 Mar-Apr;35(2):65-9

MEDICINE, TRADITIONAL

Bush thoracotomy in the highlands of Papua New Guinea. Fingleton LJ. **Br J Surg** 1987 Feb;74(2):129-32
Traditions of folk medicine in America. Whorton JC. **JAMA** 1987 Mar 27;257(12):1632-5

MEDROXYPROGESTERONE

Medroxyprogesterone acetate in non-metastatic gestational trophoblastic disease. Goldberg GL, et al. **Br J Obstet Gynaecol** 1987 Jan;94(1):22-5

MEDULLA OBLONGATA

Upbeat nystagmus: clinicopathologic study of two patients. Keane JR, et al. **Neurology** 1987 Mar;37(3):491-4

MEDULLOBLASTOMA

A rapidly dividing human medulloblastoma cell line (D283 MED) expresses all three neurofilament subunits. Trojanowski JQ, et al. **Am J Pathol** 1987 Feb;126(2):358-63
Radiation-induced neoplasms of the brain. Kumar PP, et al. **Cancer** 1987 Apr 1;59(7):1274-82

MEGAKARYOCYTES

Cell surface phenotyping of megakaryoblasts. Koike T, et al. **Blood** 1987 Mar;69(3):957-60
Constitutive and inducible secretion of platelet-derived growth factor analogs by human leukemic cell lines coexpressing erythroid and megakaryocytic markers. Papayannopoulou T, et al. **J Clin Invest** 1987 Mar; 79(3):859-66

MELANINS

Cytochemical demonstration of neuromelanin in black pigmented adrenal nodules. Damron TA, et al. **Am J Clin Pathol** 1987 Mar;87(3):334-41

MELANOMA

Angioimmunoblastic lymphadenopathy with malignant transformation during long-term remission of ocular melanoma. Archimbaud E, et al. **Am J Med** 1987 Mar; 82(3):557-9
Effect of surgical treatment on stage IV melanoma. Hena MA, et al. **Am J Surg** 1987 Mar;153(3):270-5
Radiotherapy for choroidal melanoma. An 18-year experience with radon. Davidorf FH, et al. **Arch Ophthalmol** 1987 Mar;105(3):352-5
Waiting time for urgent appointments [letter] Golding J. **Br Med J** 1987 Feb 7;294(6568):370
Isolation perfusion with cisplatin for malignant melanoma of the limbs. Klein ES, et al. **Cancer** 1987 Mar 15; 59(6):1068-71
Prognostic index for malignant melanoma. Kopf AW, et al. **Cancer** 1987 Mar 15;59(6):1236-41
The differential reactivity of benign and malignant nevomelanocytic lesions with mouse monoclonal antibody TNKH1. Nakanishi T, et al. **Cancer** 1987 Apr 1; 59(7):1340-4
Clear cell sarcoma of tendons and aponeuroses (malignant melanoma of soft parts) with unusual roentgenologic findings. Case report. Morishita S, et al. **Clin Orthop** 1987 Mar;(216):276-9

MELANOMA, EXPERIMENTAL

Anti-tumor activity of class II MHC antigen-restricted cloned autoreactive T cells. II. Novel immunotherapy of B16 melanomas by local and systemic adoptive transfer. Shiohara T, et al. **J Immunol** 1987 Mar 15;138(6):1979-86
Anti-tumor activity of class II MHC antigen-restricted cloned autoreactive T cells. I. Destruction of B16 melanoma cells mediated by bystander cytolysis in vitro. Shiohara T, et al. **J Immunol** 1987 Mar 15;138(6):1971-8

MELATONIN

Melatonin in human preovulatory follicular fluid. Brzezinski A, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):865-7

MEMBRANE PROTEINS

Desmosomal plaque-associated vimentin filaments in human ovarian granulosa cell tumors of various histologic patterns. Czernobilsky B, et al. **Am J Pathol** 1987 Mar;126(3):476-86
Synaptophysin expression in neuroendocrine neoplasms as determined by immunocytochemistry. Gould VE, et al. **Am J Pathol** 1987 Feb;126(2):243-57
Epithelial membrane antigen staining patterns of histiocytic lesions. Rabkin MS, et al. **Arch Pathol Lab Med** 1987 Apr; 111(4):337-8
Carcinoembryonic antigen and milk-fat globule protein staining of malignant mesothelioma and adenocarcinoma of the lung. Tron V, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):291-3
Expression of the human monocyte membrane antigen gp55 by murine fibroblasts after DNA-mediated gene transfer. Ashmun RA, et al. **Blood** 1987 Mar;69(3):886-92
Factor XIII A is synthesized and expressed on the surface of U937 cells and alveolar macrophages. Kradin RL, et al. **Blood** 1987 Mar;69(3):778-85
Protein kinase C and the activation of the human neutrophil NADPH-oxidase. Tauber AI. **Blood** 1987 Mar;69(3):711-20 (135 ref.)
Leukocytes from four patients with complete or partial Leu-CAM deficiency contain the common beta-subunit precursor and beta-subunit messenger RNA. Dana N, et al. **J Clin Invest** 1987 Mar;79(3):1010-5

MEMORY

Perceptual elaboration and memory in older adults. Puglisi JT, et al. **J Gerontol** 1987 Mar;42(2):160-2
Relationship between high school student smoking and recognition of cigarette advertisements. Goldstein AO, et al. **J Pediatr** 1987 Mar;110(3):488-91

MEMORY DISORDERS

Failure of nalmefene and estrogen to improve memory in Alzheimer's disease [letter] Weiss BL. **Am J Psychiatry** 1987 Mar;144(3):386-7
Primitive plaques and memory dysfunction in normal and impaired elderly persons [letter] Fuld PA, et al. **N Engl J Med** 1987 Mar 19;316(12):756
Cognitive evoked potentials and disorders of recent memory. Meador KJ, et al. **Neurology** 1987 Mar;37(3):526-9
Remote memory and neglect syndrome. Meador KJ, et al. **Neurology** 1987 Mar;37(3):522-6

MENIERE'S DISEASE

Evidence of persistent viral infection in Menière's disease. Williams LL, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):397-400

MENINGEAL NEOPLASMS

Correlation of meningioma hormone receptor status with hormone sensitivity in a tumor stem-cell assay. Grunberg SM, et al. **J Neurosurg** 1987 Mar;66(3):405-8

MENINGES

Variants of radiculomeningeal vascular malformations of the spine. Cahan LD, et al. **J Neurosurg** 1987 Mar;66(3):333-7

MENINGIOMA

Radiation-induced neoplasms of the brain. Kumar PP, et al. **Cancer** 1987 Apr 1;59(7):1274-82
Correlation of meningioma hormone receptor status with hormone sensitivity in a tumor stem-cell assay. Grunberg SM, et al. **J Neurosurg** 1987 Mar;66(3):405-8

MENINGITIS

Computed tomography in childhood intracranial infections. Laney MS, et al. **Am Fam Physician** 1987 Mar;35(3):179-81
Chemical meningitis following epidural injections of corticosteroids [letter] Gutknecht DR. **Am J Med** 1987 Mar;82(3):570
Meningitis presenting as hypertension. Waters K, et al. **Arch Dis Child** 1987 Feb;62(2):191-3
Initial fluid therapy for children with meningitis with consideration of the syndrome of inappropriate anti-diuretic hormone. Kanakriyeh M, et al. **Clin Pediatr (Phila)** 1987 Mar;26(3):126-30
Alpha-interferon responses in cerebrospinal fluid of patients with suspected meningitis. Ho-Yen DO, et al. **J Clin Pathol** 1987 Jan;40(1):83-6
Staphylococcus aureus meningitis: a broad-based epidemiologic study. Schlesinger LS, et al. **Medicine (Baltimore)** 1987 Mar;66(2):148-56

MENINGITIS, HAEMOPHILUS

Computed tomography in childhood intracranial infections. Laney MS, et al. **Am Fam Physician** 1987 Mar;35(3):179-81
Onset of Hemophilus influenzae type-b meningitis during cefaclor therapy for preseptal cellulitis. Brady MT, et al. **Clin Pediatr (Phila)** 1987 Mar;26(3):132-4
Stupor, stiff neck, and fever after closed-head injury. Cope D, et al. **Hosp Pract [Off]** 1987 Mar 30;22(3A):137-8
Arthritis associated with Haemophilus influenzae meningitis [letter] Marks MI. **J Pediatr** 1987 Mar;110(3):498-9

MENINGITIS, MENINGOCOCCAL

Myopericarditis as an initial presentation of meningococcemia. Unusual manifestation of infection with serotype W135. Brasier AR, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):641-4
Meningitis caused by a nonencapsulated strain of Neisseria meningitidis in twin infants with a C6 deficiency. Hummell DS, et al. **J Infect Dis** 1987 Apr;155(4):815-8
The diagnosis of meningococcal meningitis [letter] Ratner H. **JAMA** 1987 Mar 20;257(11):1474-5

MENINGOCELE

Massive intracranial pannus and a pseudomeningocoele in the atlanto-dental interval in rheumatoid arthritis. Stevens JM, et al. **Br J Radiol** 1987 Feb;60(710):185-8

MENINGOCOCCAL INFECTIONS

Tenosynovitis in meningococcemia [letter] Pollet SM, et al. **Arthritis Rheum** 1987 Feb;30(2):232-3
Familial properdin deficiency and fatal meningococcemia. Correction of the bactericidal defect by vaccination. Densen P, et al. **N Engl J Med** 1987 Apr 9;316(15):922-6

MENINGOMYELOCELE

Anterior and posterior instrumentation and fusion of thoracolumbar scoliosis due to myelomeningocele. McMaster MJ. **J Bone Joint Surg [Br]** 1987 Jan;69(1):20-5

MENISCI, TIBIAL

Long-term follow-up of meniscectomy in athletes. A prospective longitudinal study. Jørgensen U, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):80-3

MENOPAUSE

Postmenopausal estrogen and androgen replacement and lipoprotein lipid concentrations. Sherwin BB, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):414-9
Psychiatric disorder and gynaecological symptoms in middle aged women: a community survey. Gath D, et al. **Br Med J** 1987 Jan 24;294(6566):213-8
Dose dependent response of symptoms, pituitary, and bone to transdermal oestrogen in postmenopausal women [letter] Peacock M, et al. **Br Med J** 1987 Feb 14;294(6569):440
Early postmenopausal bone loss is not associated with a decrease in circulating levels of 25-hydroxyvitamin D, 1,25-dihydroxyvitamin D, or vitamin D-binding protein. Falch JA, et al. **J Clin Endocrinol Metab** 1987 Apr; 64(4):836-41
Free estradiol, free testosterone, and sex hormone-binding globulin in perimenopausal women. Longcope C, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):513-8
Serum osteocalcin and total body calcium in normal pre- and postmenopausal women and postmenopausal osteoporotic patients. Yasumura S, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):681-5

MENSTRUAL CYCLE

Commencement of normal menstrual cycles after 17 years in a patient with Sheehan's syndrome [letter] Colakoğlu M, et al. **Am J Med** 1987 Mar;82(3):578
Menstrual cycle and food cravings in young college women. Tomelleri R, et al. **J Am Diet Assoc** 1987 Mar;87(3):311-5
Monitoring the menstrual cycle of humans and lowland gorillas based on urinary profiles of bioactive follicle-stimulating hormone and steroid metabolites. Dahl KD, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):486-93
Cyclic changes of peritoneal fluid parameters in normal and infertile patients. Syrop CH, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):416-8

MENSTRUATION

Frequency, sequence, and side of ovulation in women menstruating normally. Potashnik G, et al. **Br Med J** 1987 Jan 24;294(6566):219

MENSTRUATION DISORDERS

Endometriosis and mullerian anomalies. Olive DL, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):412-5

MENTAL DISORDERS

Mandatory outpatient treatment [letter] Bursten B. **Am J Psychiatry** 1987 Mar;144(3):389-90
Male and female psychiatrists and their patients. Fenton WS, et al. **Am J Psychiatry** 1987 Mar;144(3):358-61
A scale for measuring patients' ability to cope [letter] French AP, et al. **Am J Psychiatry** 1987 Mar;144(3):389
Current need versus treatment history as predictors of use of outpatient psychiatric care. Friedman MJ, et al. **Am J Psychiatry** 1987 Mar;144(3):355-7
Prevention of episodic water intoxication with target weight procedure. Goldman MB, et al. **Am J Psychiatry** 1987 Mar; 144(3):365-6
The use of psychostimulants in general psychiatry. A reconsideration. Chiarello RJ, et al.

Arch Gen Psychiatry 1987 Mar;44(3):286–95 (81 ref.)
Epileptiform abnormalities discovered on electroencephalographic screening of psychiatric inpatients. Bridgers SL. Arch Neurol 1987 Mar;44(3):312–6
Psychiatric disorder and gynaecological symptoms in middle aged women: a community survey. Gath D, et al. Br Med J 1987 Jan 24;294(6566):213–8
The value of DSM–III for psychotherapy. A feasibility study. Auerbach AH, et al. J Nerv Ment Dis 1987 Mar; 175(3):138–42
The cancer patient with pain: psychiatric complications and their management. Massie MJ, et al. Med Clin North Am 1987 Mar;71(2):243–58 (38 ref.)
Jejunostomy or gastrostomy? Why the choice is clear for the physically and mentally incapacitated. Bogedain W. Postgrad Med 1987 Mar;81(4):116, 119, 122

MENTAL HEALTH

Functional assessment of the elderly. A comparison of standard instruments with clinical judgment. Pinholt EM, et al. Arch Intern Med 1987 Mar;147(3):484–8

MENTAL HEALTH SERVICES

Mental health services use by elderly adults in a primary care setting. Goldstrom ID, et al. J Gerontol 1987 Mar; 42(2):147–53

MENTAL PROCESSES

Testing older patients' mental status: practical office-based approach. U'Ren RC. Geriatrics 1987 Mar;42(3):49–50, 54–6
General slowing of nonverbal information processing: evidence for a power law. Hale S, et al. J Gerontol 1987 Mar;42(2):131–6

MENTAL RETARDATION

Hepatitis B virus transmission in a public school: effects of mentally retarded HBsAG carrier students. Williams CA, et al. Am J Public Health 1987 Apr;77(4):476–8
The "Eve" decision: "it may turn out to be a meek authority indeed". Marshall D. Can Med Assoc J 1987 Mar 15; 136(6):650–1
The rights of the mentally retarded and mandatory screening for the AIDS virus [letter] Tashjian VK. JAMA 1987 Mar 13;257(10):1327–8
Management of behaviour problems in children with mental handicap [editorial] Lancet 1987 Mar 7;1(8532):545–6
Intelligence quotient scores of 4-year-old children: social-environmental risk factors. Sameroff AJ, et al. Pediatrics 1987 Mar;79(3):343–50

MEPERIDINE

Respiratory depression after intrathecal opioids. Report of a patient receiving long-term epidural opioid therapy. Krantz T, et al. Anaesthesia 1987 Feb;42(2):168–70
Pethidine compared with meptazinol during labour. A prospective randomised double-blind study in 1100 patients. Morrison CE, et al. Anaesthesia 1987 Jan; 42(1):7–14
Meperidine as a spinal anesthetic agent: a comparison with lidocaine-glucose. Sangarlangkarn S, et al. Anesth Analg 1987 Mar;66(3):235–40

MEPROBAMATE

Meprobamate & bezoar formation [letter] Ann Emerg Med 1987 Apr;16(4):472–3

MERCAPTOETHANOL

Mesna and total body irradiation [letter] Shaw IC, et al. Lancet 1987 Feb 28;1(8531):516

MESENCHYMOMA

Phosphaturic mesenchymal tumors. A polymorphous group causing osteomalacia or rickets. Weidner N, et al. Cancer 1987 Apr 15;59(8):1442–54
Antioestrogen therapy of pure mesenchymal tumour [letter] Wilson AJ, et al. Lancet 1987 Feb 28;1(8531):508

MESENTERIC ARTERIES

Aggressive angiographic diagnosis in acute lower gastrointestinal hemorrhage. Koval G, et al. Dig Dis Sci 1987 Mar;32(3):248–53

MESENTERIC CYST

Mesenteric cyst-ovarian implant syndrome. Payan HM, et al. Arch Pathol Lab Med 1987 Mar;111(3):282–4

MESENTERIC VASCULAR OCCLUSION

Massive colonic dilatation as initial presentation of mesenteric vein thrombosis. Roman RJ, et al. Dig Dis Sci 1987 Mar; 32(3):323–6

MESENTERIC VEINS

Mesoatrial shunts for Budd–Chiari syndrome and inferior vena cava thrombosis: angiographic and hemodynamic evaluations. Redmond PL, et al. Radiology 1987 Apr; 163(1):131–4

MESOTHELIOMA

Carcinoembryonic antigen and milk-fat globule protein staining of malignant mesothelioma and adenocarcinoma of the lung. Tron V, et al. Arch Pathol Lab Med 1987 Mar;111(3):291–3
Immunohistological staining of reactive mesothelium, mesothelioma, and lung carcinoma with a panel of monoclonal antibodies. Ghosh AK, et al. J Clin Pathol 1987 Jan;40(1):19–25
Mesothelioma: has patient had contact with even small amount of asbestos? [news] Garrahan K. JAMA 1987 Mar 27;257(12):1569–70

METABOLISM, INBORN ERRORS

Post-mortem recognition of inherited metabolic disorders from specific acylcarnitines in tissue in cases of sudden infant death [letter] Roe CR, et al. Lancet 1987 Feb 28; 1(8531):512
Trimethylaminuria (fish-odour syndrome): an inborn error of oxidative metabolism [letter] Al-Waiz M, et al. Lancet 1987 Mar 14;1(8533):634–5
Inborn errors of metabolism: the clinical diagnosis in early infancy. Burton BK. Pediatrics 1987 Mar;79(3):359–69 (27 ref.)

METACARPUS

A "cracking" complication of hemiarthroplasty of the hip. Brenkel IJ, et al. Br Med J [Clin Res] 1986 Dec 20–27; 293(6562):1648
Carpometacarpal dislocation. An easily missed diagnosis. Henderson JJ, et al. J Bone Joint Surg [Br] 1987 Mar; 69(2):212–4

METAPHASE

The interactions between asbestos fibers and metaphase chromosomes of rat pleural mesothelial cells in culture. A scanning and transmission electron microscopic study. Wang NS, et al. Am J Pathol 1987 Feb;126(2):343–9

METHACHOLINE COMPOUNDS

Passive transfer of methacholine sensitivity from man to monkey. Fink JN, et al. J Allergy Clin Immunol 1987 Mar; 79(3):427–32
The role of the methacholine challenge in children with chronic cough. Galvez RA, et al. J Allergy Clin Immunol 1987 Feb;79(2):331–5
Distribution of methacholine inhalation challenge responses in a selected adult population. Lang DM, et al. J Allergy Clin Immunol 1987 Mar;79(3):533–40
Effect of terfenadine on methacholine-induced bronchoconstriction in asthma. Patel KR. J Allergy Clin Immunol 1987 Feb;79(2):355–8

METHADONE

Fear of methadone maintenance [letter] Newman RG. Am J Psychiatry 1987 Mar;144(3):394–5
Methadone treatment in British Columbia: bad medicine? [letter] Graham D. Can Med Assoc J 1987 Mar 15; 136(6):564–6

METHANE

Factors affecting methane production in humans. Gastrointestinal diseases and alterations of colonic flora. Peled Y, et al. Dig Dis Sci 1987 Mar;32(3):267–71

METHEMOGLOBINEMIA

Methemoglobinemia from intravenous nitroglycerin: a word of caution. Bojar RM, et al. Ann Thorac Surg 1987 Mar; 43(3):332–4

METHICILLIN

Nosocomial clonal dissemination of methicillin-resistant Staphylococcus aureus. Elucidation by plasmid analysis. Rhinehart E, et al. Arch Intern Med 1987 Mar;147(3):521–4
Methicillin resistant Staphylococcus aureus [letter] Cooke EM, et al. Br Med J 1987 Feb 7;294(6568):371
Detection of methicillin-resistant Staphylococcus aureus [letter] Willson PA, et al. Lancet 1987 Mar 7;1(8532):558

METHOTREXATE

Nonsurgical therapy to preserve oviduct function in patients with tubal pregnancies. Ichinoe K, et al. Am J Obstet Gynecol 1987 Feb;156(2):484–7
Oral methotrexate is as effective as intramuscular in maintenance therapy of acute lymphoblastic leukaemia. Chessells JM, et al. Arch Dis Child 1987 Feb;62(2):172–6
Lack of association between HLA-DR2 and clinical response to methotrexate in patients with rheumatoid arthritis. Alarcón GS, et al. Arthritis Rheum 1987 Feb;30(2):218–20
Alteration of methotrexate metabolism in rats by administration of an elemental liquid diet. II. Reduced toxicity and improved survival using cholestyramine. McAnena OJ, et al. Cancer 1987 Mar 15;59(6):1091–7
Effect of methotrexate on intracellular folate pools in purified myeloid precursor cells from normal human bone marrow. Baram J, et al. J Clin Invest 1987 Mar;79(3):692–7

METHOXSALEN

Anthralin minute entire skin treatment: a follow-up and comparison with methoxsalen plus ultraviolet light [letter] Duschet P, et al. Arch Dermatol 1987 Apr;123(4):428–9

METHYLAMINES

Trimethylaminuria (fish-odour syndrome): an inborn error of oxidative metabolism [letter] Al-Waiz M, et al. Lancet 1987 Mar 14;1(8533):634–5

METHYLENE BLUE

Methylene-blue-induced hemolytic anemia in a neonate. Vincer MJ, et al. Can Med Assoc J 1987 Mar 1;136(5):503–4

METHYLGLYCOSIDES

Mechanism for enhanced glucose transport response to insulin in adipose cells from chronically hyperinsulinemic rats. Increased translocation of glucose transporters from an enlarged intracellular pool. Kahn BB, et al. J Clin Invest 1987 Mar;79(3):853–8

METHYLMETHACRYLATES

Foreign body reaction to polymeric debris following total hip arthroplasty. Maguire JK Jr, et al. Clin Orthop 1987 Mar;(216):213–23

METHYLPREDNISOLONE

Chemical meningitis following epidural injections of corticosteroids [letter] Gutknecht DR. Am J Med 1987 Mar;82(3):570
Reversal of apparent tolerance to epidural morphine by epidural methylprednisolone. Feldstein GS, et al. Anesth Analg 1987 Mar;66(3):264–6
High dose intravenous methylprednisolone in treatment of recessive osteopetrosis [letter] Ozsoylu S. Arch Dis Child 1987 Feb;62(2):214–5
Possible danger of intra-articular steroid injection in children with respiratory tract infections [letter] Shore A, et al. Br J Rheumatol 1987 Feb;26(1):73
Fat embolism and the fat embolism syndrome. A double-blind therapeutic study. Lindeque BG, et al. J Bone Joint Surg [Br] 1987 Jan;69(1):128–31
Physiological and metabolic response to isolated closed-head injury. Part 2: Effects of steroids on metabolism. Potentiation of protein wasting and abnormalities of substrate utilization. Deutschman CS, et al. J Neurosurg 1987 Mar;66(3):388–95

METOCLOPRAMIDE

Postoperative neurologic dysfunction associated with preoperative administration of metoclopramide. Scheller MS, et al. Anesth Analg 1987 Mar;66(3):274–6
Gastric and esophageal emptying in dystrophia myotonica. Effect of metoclopramide. Horowitz M, et al. Gastroenterology 1987 Mar;92(3):570–7
Differences in the opioid control of luteinizing hormone secretion between pathological and iatrogenic hyperprolactinemic states. Petraglia F, et al. J Clin Endocrinol Metab 1987 Mar;64(3):508–12

METOPROLOL

Economic consequences of postinfarction prophylaxis with beta blockers: cost effectiveness of metoprolol. Olsson G, et al. Br Med J 1987 Feb 7;294(6568):339–42

METRONIDAZOLE

Ampicillin/sulbactam versus metronidazole-gentamicin in the treatment of soft tissue pelvic infections. Crombleholme WR, et al. Am J Obstet Gynecol 1987 Feb;156(2):507–12

MICE, INBRED STRAINS

Preventive effect of monoclonal anti-L3T4 antibody on development of diabetes in NOD mice. Koike T, et al. Diabetes 1987 Apr;36(4):539–41
Autoimmune diabetes in NOD mouse is L3T4 T-lymphocyte dependent. Wang Y, et al. Diabetes 1987 Apr;36(4):535–8

MICE, MUTANT STRAINS

Functional alterations of macrophages in autoimmune MRL-lpr/lpr mice. Dang-Vu AP, et al. J Immunol 1987 Mar 15;138(6):1757–61

MICROBIAL SENSITIVITY TESTS

Control of burn wound sepsis: a comparison of in vitro topical antimicrobial assays. Heggers JP, et al. **J Trauma** 1987 Feb; 27(2):176–9

MICROBIOLOGICAL TECHNICS

Clinical comparison of the Roche Septi-Chek and Dupont Isolator blood culture systems. Buck GE, et al. **Am J Clin Pathol** 1987 Mar;87(3):396–8

MICROBIOLOGY

Portraits from memory. 1—Fifty years of microbiology: first steps. Howie J. **Br Med J** 1987 Jan 3;294(6563):46–7

MICROCIRCULATION

Microvascular function in skin windows. Humphrey DM, et al. **Am J Pathol** 1987 Mar;126(3):423–31

MICROPHTHALMOS

Retinal degeneration with nanophthalmos, cystic macular degeneration, and angle closure glaucoma. A new recessive syndrome. MacKay CJ, et al. **Arch Ophthalmol** 1987 Mar; 105(3):366–71

MICROSCOPY

Incidence, risk factors, and morphology in operating microscope light retinopathy. Khwarg SG, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):255–63

MICROSOMES

Characterization and isolation of thyroid microsomal antigen. Hamada N, et al. **J Clin Invest** 1987 Mar;79(3):819–25

MICROSURGERY

Inferior alveolar and lingual nerve injuries: regeneration or operation? [letter] Mozsary PG. **J Oral Maxillofac Surg** 1987 Mar;45(3):204, 286

Limb salvage in the patient with severe peripheral vascular disease: the role of microsurgical free-tissue transfer. Colen LB. **Plast Reconstr Surg** 1987 Mar;79(3):389–95

Effect of arteriovenous flow reversal on blood flow and metabolism in a skin flap. Germann GK, et al. **Plast Reconstr Surg** 1987 Mar;79(3):375–80

Microsurgical reattachment of totally amputated ears. Mutimer KL, et al. **Plast Reconstr Surg** 1987 Apr; 79(4):535–41

MICROWAVES

Temperature of i.v. solutions [letter] Thomas DV. **Anesth Analg** 1987 Mar;66(3):286

Microwave thermography—an index of inflammatory joint disease. Fraser S, et al. **Br J Rheumatol** 1987 Feb;26(1):37–9

Heating contrast media in a microwave oven. Halsell RD. **Radiology** 1987 Apr;163(1):279–80

MIDDLE EAR VENTILATION

Twenty questions about middle ear fluid and ventilation tubes. McDonald TJ. **Postgrad Med** 1987 Mar;81(4):239–42, 245–6

MIDDLE LOBE SYNDROME

Right middle lobe syndrome progressing to death in a 77-year-old woman [clinical conference] **Am J Med** 1987 Mar;82(3):471–80

MIGRAINE

The ischemic hypotheses of migraine. Olesen J. **Arch Neurol** 1987 Mar;44(3):321–2

Migraine. A biobehavioral disorder. Welch KM. **Arch Neurol** 1987 Mar;44(3):323–7

Migraine and sudden sensorineural hearing loss. Lipkin AF, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar; 113(3):325–6

The fortification spectra of migraine. Plant GT. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1613–7

Drugs for migraine. **Med Lett Drugs Ther** 1987 Mar 13; 29(735):27–8

Comparison of self-hypnosis and propranolol in the treatment of juvenile classic migraine. Olness K, et al. **Pediatrics** 1987 Apr;79(4):593–7

MILITARY MEDICINE

Three into five won't go. Anderson TB. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1672–5

Integrating research into clinical practice: a model and call for action. Rinke WJ, et al. **J Am Diet Assoc** 1987 Feb; 87(2):159–61

MILITARY PERSONNEL

External rotation of the hip. A predictor of risk for stress fractures. Giladi M, et al. **Clin Orthop** 1987 Mar;(216):131–4

Lying to military physicians about risk factors for HIV infections [letter] Potterat JJ, et al. **JAMA** 1987 Apr 3; 257(13):1727

Disseminated vaccinia in a military recruit with human immunodeficiency virus (HIV) disease. Redfield RR, et al. **N Engl J Med** 1987 Mar 12;316(11):673–6

MILK

Variations of phylloquinone concentration in human milk at various stages of lactation and in cow's milk at various seasons. Fournier B, et al. **Am J Clin Nutr** 1987 Mar; 45(3):551–8

Modification of sweet acidophilus milk to improve utilization by lactose-intolerant persons. McDonough FE, et al. **Am J Clin Nutr** 1987 Mar;45(3):570–4

Anaphylaxis to cutaneous exposure to milk protein in a diaper rash ointment. Jarmoc LM, et al. **Clin Pediatr (Phila)** 1987 Mar;26(3):154–5

Manifestations of milk allergy in infancy [letter] Burks AW. **J Pediatr** 1987 Mar;110(3):500

MILK, HUMAN

Variations of phylloquinone concentration in human milk at various stages of lactation and in cow's milk at various seasons. Fournier B, et al. **Am J Clin Nutr** 1987 Mar; 45(3):551–8

Distribution of selenium in human milk. Milner JA, et al. **Am J Clin Nutr** 1987 Mar;45(3):617–24

Human milk vitamin content after pasteurisation, storage, or tube feeding. Van Zoeren-Grobben D, et al. **Arch Dis Child** 1987 Feb;62(2):161–5

Specific secretory IgA in the milk of Giardia lamblia-infected and uninfected women. Nayak N, et al. **J Infect Dis** 1987 Apr;155(4):724–7

MINERALS

Bone mineral, serum calcium, and dietary intakes of mother/daughter pairs [letter] Morris HA, et al. **Am J Clin Nutr** 1987 Mar;45(3):638–9

Treatment of postmenopausal hyperparathyroidism with norethindrone. Effects on biochemistry and forearm mineral density. Horowitz M, et al. **Arch Intern Med** 1987 Apr;147(4):681–5

Selection of the optimal skeletal site for fracture risk prediction. Wasnich RD, et al. **Clin Orthop** 1987 Mar; (216):262–9

MINORITY GROUPS

Leads from the MMWR. Tuberculosis in minorities—United States. **JAMA** 1987 Mar 13;257(10):1291–2

Prevalence of human immunodeficiency virus infection in ethnic minority homosexual/bisexual men [letter] Samuel M, et al. **JAMA** 1987 Apr 10;257(14):1901–2

MINOXIDIL

Minoxidil-induced systemic lupus erythematosus. Tunkel AR, et al. **Arch Intern Med** 1987 Mar;147(3):599–600

Hypertrichosis and congenital anomalies associated with maternal use of minoxidil. Kaler SG, et al. **Pediatrics** 1987 Mar;79(3):434–6

MISONIDAZOLE

The relationship between the misonidazole "pre-incubation" effect and misonidazole-induced depletion of cellular GSH. McNally NJ, et al. **Br J Radiol** 1987 Jan;60(709):96–9

MITES

Investigations of culture medium-free house dust mites. III. Antigens and allergens of body and fecal extract of Dermatophagoides farinae. Arlian LG, et al. **J Allergy Clin Immunol** 1987 Mar;79(3):457–66

Investigations of culture medium-free house dust mites. IV. Cross antigenicity and allergenicity between the house dust mites, Dermatophagoides farinae and D. pteronyssinus. Arlian LG, et al. **J Allergy Clin Immunol** 1987 Mar; 79(3):467–76

Taxonomic and immunochemical identification of two house dust mites Dermatophagoides farinae and Dermatophagoides microceras. Cunnington AM, et al. **J Allergy Clin Immunol** 1987 Feb;79(2):410–1

MITOCHONDRIA

Diversity of autoantibodies in patients with antimitochondrial antibody and their diagnostic value. McMillan SA, et al. **J Clin Pathol** 1987 Feb;40(2):232–6

MITOGENS

Reduced oxygen tension induces pulmonary endothelium to release a pulmonary smooth muscle cell mitogen(s). Vender RL, et al. **Am Rev Respir Dis** 1987 Mar;135(3):622–7

MITOMYCINS

Adjuvant perioperative hepatic arterial mitomycin C and floxuridine combined with surgical resection of metastatic colorectal cancer in the liver. Patt YZ, et al. **Cancer** 1987 Mar 1;59(5):867–73

MITOSIS

Conjunctival goblet cells and mitotic rate in children with retinol deficiency and measles. Rao V, et al. **Arch Ophthalmol** 1987 Mar;105(3):378–80

MITOXANTRONE

High-dose cytosine arabinoside and mitoxantrone: a highly effective regimen in refractory acute myeloid leukemia. Hiddemann W, et al. **Blood** 1987 Mar;69(3):744–9

MITRAL VALVE

An integrated mechanism for systolic anterior motion of the mitral valve in hypertrophic cardiomyopathy based on echocardiographic observations. Jiang L, et al. **Am Heart J** 1987 Mar;113(3):633–44

Hemodynamic evaluation of porcine bioprostheses in the mitral position by Doppler echocardiography. Fawzy ME, et al. **Am J Cardiol** 1987 Mar 1;59(6):643–6

Pressure-flow relations across the normal mitral valve. Jawad IA, et al. **Am J Cardiol** 1987 Apr 1;59(8):915–8

Native-valve endocarditis caused by Staphylococcus epidermidis. A histologically confirmed case. Littenberg B, et al. **Am J Clin Pathol** 1987 Mar;87(3):408–10

Hypoplastic left heart syndrome: a simplified palliative operation. Sade RM, et al. **Ann Thorac Surg** 1987 Mar; 43(3):309–12

Accurate patient diagnosis of acute porcine valve failure. Voyce SJ, et al. **Arch Intern Med** 1987 Mar;147(3):585–6

MITRAL VALVE INSUFFICIENCY

Predictability of mitral regurgitation detected by Doppler echocardiography in patients referred for cardiac transplantation. Strauss RH, et al. **Am J Cardiol** 1987 Apr 1;59(8):892–4

Accurate patient diagnosis of acute porcine valve failure. Voyce SJ, et al. **Arch Intern Med** 1987 Mar;147(3):585–6

MITRAL VALVE PROLAPSE

Mitral valve prolapse in children. Greenwood RD. **Am Fam Physician** 1987 Mar;35(3):99–106

Variable prognosis of mitral valve prolapse [letter] Baddour LM, et al. **Am J Med** 1987 Mar;82(3):571–2

Mitral valve prolapse. The unresolved questions. Schatz IJ. **Hosp Pract [Off]** 1987 Mar 30;22(3A):39–50, 55–6

MITRAL VALVE STENOSIS

Catheter balloon valvuloplasty of the mitral valve in adults using a double-balloon technique. Early hemodynamic results. McKay CR, et al. **JAMA** 1987 Apr 3; 257(13):1753–61

MMPI

A scale for measuring patients' ability to cope [letter] French AP, et al. **Am J Psychiatry** 1987 Mar;144(3):389

MNSS BLOOD-GROUP SYSTEM

Homozygous MM in ankylosing spondylitis [letter] Brewerton DA, et al. **Br J Rheumatol** 1987 Feb;26(1):65

MODELS, BIOLOGICAL

Evaluation of joint mobilization treatment. A method. Olson VL. **Phys Ther** 1987 Mar;67(3):351–6

MODELS, STRUCTURAL

A simple design for an accurate uniformity phantom [letter] Bowring CS, et al. **Br J Radiol** 1987 Jan;60(709):101

MODELS, THEORETICAL

Dynamics of the ultraviolet laser ablation of corneal tissue. Srinivasan R, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):470–1

Validation of the mortality prediction model for ICU patients. Teres D, et al. **Crit Care Med** 1987 Mar; 15(3):208–13

A model of continuity of care for cancer patients with chronic pain. Coyle N. **Med Clin North Am** 1987 Mar; 71(2):259–70

Effective responses to sexual harassment. Heinrich KT. **Nurs Outlook** 1987 Mar-Apr;35(2):70–2

Testing linear model assumptions: residual analysis. Verran JA, et al. **Nurs Res** 1987 Mar-Apr;36(2):127–30

MOLAR, THIRD

Recovery of a maxillary third molar from the infratemporal space via a hemicoronal approach. Gulbrandsen SR, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):279–82

MOLLUSCUM CONTAGIOSUM

The increase in molluscum contagiosum [letter] Waugh MA. **Br Med J** 1987 Feb 7;294(6568):373

MONITORING, PHYSIOLOGIC

The value of mixed venous oxygen saturation as a therapeutic indicator in the treatment of advanced congestive heart failure. Hassan E, et al. **Am Heart J** 1987 Mar;113(3):743–9

Holter monitoring in assessment of angina pectoris. Deanfield JE. **Am J Cardiol** 1987 Mar 9;59(7):18C–22C

Factor IX metal ion-dependent antigen assays for measurement of warfarin effect. Smith KJ, et al. **Am J Clin Pathol** 1987 Mar;87(3):370–6

Continuous display of plasma potassium during cardiac surgery. Drake HF, et al. **Anaesthesia** 1987 Jan;42(1):23–9

Compressed spectral array EEG monitoring during coronary bypass surgery in a patient with vertebrobasilar artery insufficiency. Steele ER, et al. **Anesth Analg** 1987 Mar; 66(3):271–3

End-tidal PCO2 monitoring in infants and children ventilated with either a partial rebreathing or a non-rebreathing circuit. Badgwell JM, et al. **Anesthesiology** 1987 Mar; 66(3):405–10

In vivo comparison of two mixed venous saturation catheters. Gettinger A, et al. **Anesthesiology** 1987 Mar;66(3):373–5

Mass spectrometer and/or capnograph use during low-flow, closed circuit anesthesia administration [letter] Huffman LM, et al. **Anesthesiology** 1987 Mar;66(3):439–40

Evaluation of the Ohmeda 3700 pulse oximeter: steady-state and transient response characteristics. Kagle DM, et al. **Anesthesiology** 1987 Mar;66(3):376–80

New fontanometer for continuous estimation of intracranial pressure in the newborn. Rochefort MJ, et al. **Arch Dis Child** 1987 Feb;62(2):152–5

Relation of transient silent ischemic episodes to daily activities. Pepine CJ, et al. **Circulation** 1987 Mar;75(3 Pt 2):II28–30

The value of Holter monitoring in managing patients with coronary artery disease. Selwyn AP. **Circulation** 1987 Mar; 75(3 Pt 2):II31–2

Less invasive cardiac output monitoring by earpiece densitometry [letter] Robson D. **Crit Care Med** 1987 Mar; 15(3):284

Pitfalls of computer use in acute care medicine. Pierpont GL. **Heart Lung** 1987 Mar;16(2):207–10

Sustained release verapamil, a once daily preparation: objective evaluation using exercise testing, ambulatory monitoring and blood levels in patients with stable angina. Kohli RS, et al. **J Am Coll Cardiol** 1987 Mar;9(3):615–21

Prediction of serious arrhythmic events after myocardial infarction: signal-averaged electrocardiogram, Holter monitoring and radionuclide ventriculography. Kuchar DL, et al. **J Am Coll Cardiol** 1987 Mar;9(3):531–8

Nursing research methods to evaluate a change in practice. Carpenter KD. **J Nurs Adm** 1987 Mar;17(3):6–7

Standards for monitoring during anesthesia [letter] Johnson EB. **JAMA** 1987 Mar 20;257(11):1472–3

24-hour monitoring of oesophageal pH in outpatients [letter] Dehn TC, et al. **Lancet** 1987 Mar 14;1(8533):625–6

Use of ambulatory electrocardiographic monitoring to identify high-risk patients with congenital complete heart block. Dewey RC, et al. **N Engl J Med** 1987 Apr 2; 316(14):835–9

Daytime intensive monitoring: comparison with prolonged intensive and ambulatory monitoring. Rowan AJ, et al. **Neurology** 1987 Mar;37(3):481–4

I. Cardiac monitoring. **Nurs Clin North Am** 1987 Mar; 22(1):1–120

Essentials of monitoring the electrocardiogram. Caine R. **Nurs Clin North Am** 1987 Mar;22(1):77–87

Continuous EKG monitoring systems. Decker S. **Nurs Clin North Am** 1987 Mar;22(1):1–13

Noninvasive cardiac monitoring. Dennis JW, et al. **Nurs Clin North Am** 1987 Mar;22(1):111–20

Monitoring the patient with conduction disturbances and blocks. Geddes LE. **Nurs Clin North Am** 1987 Mar; 22(1):33–47

Monitoring the patient with acute myocardial infarction. Lewis VC. **Nurs Clin North Am** 1987 Mar;22(1):15–32

Introduction to hemodynamic monitoring. Lough ME. **Nurs Clin North Am** 1987 Mar;22(1):89–110

Monitoring the patient with supraventricular dysrhythmias. Ordonez RV. **Nurs Clin North Am** 1987 Mar;22(1):49–59

Monitoring and treating life-threatening ventricular dysrhythmias. Reyes AV. **Nurs Clin North Am** 1987 Mar; 22(1):61–76

Determination of optimal positive end-expiratory pressure by means of conjunctival oximetry. Kram HB, et al. **Surgery** 1987 Mar;101(3):329–34

Cuff-occluded rate of rise of peripheral venous pressure: a new, highly sensitive technique for monitoring blood volume status during hemorrhage and resuscitation. Wolf WM, et al. **Surgery** 1987 Mar;101(3):304–9

MONOAMINE OXIDASE

Prediction of response to nortriptyline and phenelzine by platelet MAO activity. Georgotas A, et al. **Am J Psychiatry** 1987 Mar;144(3):338–40

MONOCYTES

Nonspecific esterase staining patterns in acute monocytic leukemia. Wrotnowski U, et al. **Am J Clin Pathol** 1987 Apr;87(4):515–8

Monocyte chemoattractants in pigeon aortic atherosclerosis. Denholm EM, et al. **Am J Pathol** 1987 Mar;126(3):464–75

Alveolar macrophages, blood monocytes, and density-fractionated alveolar macrophages differ in their ability to promote lymphocyte proliferation to mitogen and antigen. Ferro TJ, et al. **Am Rev Respir Dis** 1987 Mar; 135(3):682–7

Expression of the human monocyte membrane antigen gp55 by murine fibroblasts after DNA-mediated gene transfer. Ashmun RA, et al. **Blood** 1987 Mar;69(3):886–92

Augmentation of in vitro human marrow erythropoiesis under physiological oxygen tensions is mediated by monocytes and T lymphocytes. Pennathur-Das R, et al. **Blood** 1987 Mar;69(3):899–907

Thrombospondin binds to monocytes-macrophages and mediates platelet-monocyte adhesion. Silverstein RL, et al. **J Clin Invest** 1987 Mar;79(3):867–74

Human monocyte adherence: a primary effect of chemotactic factors on the monocyte to stimulate adherence to human endothelium. Doherty DE, et al. **J Immunol** 1987 Mar 15; 138(6):1762–71

Effects of interferon-gamma on proto-oncogene expression during induction of human monocytic differentiation. Sariban E, et al. **J Immunol** 1987 Mar 15;138(6):1954–8

MONOSACCHARIDE TRANSPORT PROTEINS

Polymorphic human glucose transporter gene (GLUT) is on chromosome 1p31.3——p35. Shows TB, et al. **Diabetes** 1987 Apr;36(4):546–9

Mechanism for enhanced glucose transport response to insulin in adipose cells from chronically hyperinsulinemic rats. Increased translocation of glucose transporters from an enlarged intracellular pool. Kahn BB, et al. **J Clin Invest** 1987 Mar;79(3):853–8

Human adipocyte glucose transport system. Biochemical and functional heterogeneity of hexose carriers. Matthaei S, et al. **J Clin Invest** 1987 Mar;79(3):703–9

MORBIDITY

Measuring morbidity [editorial] Coulter A. **Br Med J** 1987 Jan 31;294(6567):263–4

MORPHINE

Respiratory depression after intrathecal opioids. Report of a patient receiving long-term epidural opioid therapy. Krantz T, et al. **Anaesthesia** 1987 Feb;42(2):168–70

Reversal of apparent tolerance to epidural morphine by epidural methylprednisolone. Feldstein GS, et al. **Anesth Analg** 1987 Mar;66(3):264–6

Postoperative pain control by means of epidural narcotics in a patient with obstructive sleep apnea. Pellecchia DJ, et al. **Anesth Analg** 1987 Mar;66(3):280–2

Effect of morphine on the mechanical activity of common bile duct isolated from the guinea pig. Vatashsky E, et al. **Anesth Analg** 1987 Mar;66(3):245–8

Caudal administration of morphine sulfate in anticoagulated and thrombocytopenic patients. Waldman SD, et al. **Anesth Analg** 1987 Mar;66(3):267–8

Intrathecal morphine in conjunction with a combined spinal and general anesthetic in a patient with multiple sclerosis. Berger JM, et al. **Anesthesiology** 1987 Mar;66(3):400–2

Morphine pharmacokinetics in renal failure. Chauvin M, et al. **Anesthesiology** 1987 Mar;66(3):327–31

Spinal level analgesia after morphine overdose? [letter] Fisher AP, et al. **Lancet** 1987 Mar 7;1(8532):573

MORTALITY

What are the odds that smoking will kill you? Mattson ME, et al. **Am J Public Health** 1987 Apr;77(4):425–31

Validation of the mortality prediction model for ICU patients. Teres D, et al. **Crit Care Med** 1987 Mar; 15(3):208–13

A genesis: advertising low death rates. Powills S. **Hospitals** 1987 Mar 5;61(5):36, 38

MOTILIN

Comparative stimulation of motilin duodenal receptor by porcine or canine motilin. Poitras P, et al. **Gastroenterology** 1987 Mar;92(3):658–62

MOTOR NEURONS

An alert for motor neuron diseases and peripheral neuropathy: monoclonal paraproteinemia may be missed by routine electrophoresis [letter] Zuckerman SJ, et al. **Arch Neurol** 1987 Mar;44(3):250–1

Incontinentia pigmenti: association with anterior horn cell degeneration. Larsen R, et al. **Neurology** 1987 Mar; 37(3):446–50

MOUTH

Oral surgery in hemophiliacs [letter] Evans BE. **J Oral Maxillofac Surg** 1987 Mar;45(3):286

MOUTH DISEASES

Hereditary benign intraepithelial dyskeratosis. Shields CL, et al. **Arch Ophthalmol** 1987 Mar;105(3):422–3

Influence of palatal fistulas on velopharyngeal movements: a cineradiographic study. Isberg A, et al. **Plast Reconstr Surg** 1987 Apr;79(4):525–30

MOUTH, EDENTULOUS

Teeth and benign oesophageal stricture. Maxton DG, et al. **Gut** 1987 Jan;28(1):61–3

MOUTH FLOOR

Floor of the mouth swelling [clinical conference] Smith RG, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):251–4

Spindle cell carcinoma of oral mucosa: case report with immunoperoxidase and electron microscopic studies. Tse JJ, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):267–70

MOUTH NEOPLASMS

Toxicity of oral radiotherapy in patients with acquired immunodeficiency syndrome. Cooper JS, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):327–8

Stage I and II Waldeyer's ring and oral-sinonasal non-Hodgkin's lymphoma. Shibuya H, et al. **Cancer** 1987 Mar 1;59(5):940–4

Floor of the mouth swelling [clinical conference] Smith RG, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):251–4

Spindle cell carcinoma of oral mucosa: case report with immunoperoxidase and electron microscopic studies. Tse JJ, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):267–70

Functional recovery of swallowing, speech, and taste in an oral cancer patient with subtotal glossectomy. Urade M, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):282–5

Extended use of sodium tetradecyl sulfate in treatment of hemangiomas and other related conditions. Woods JE. **Plast Reconstr Surg** 1987 Apr;79(4):542–9

MOVEMENT

Braxton Hicks' contractions and motor behavior in the near-term human fetus. Mulder EJ, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):543–9

MOVEMENT DISORDERS

Gait disorder in late-life hydrocephalus. Sudarsky L, et al. **Arch Neurol** 1987 Mar;44(3):263–7

MUCINS

Mucosal field change in colorectal cancer. Dawson PM, et al. **Am J Surg** 1987 Mar;153(3):281–4

Glycoconjugates in the colons of New World monkeys with spontaneous colitis. Association between inflammation and neoplasia. Boland CR, et al. **Gastroenterology** 1987 Mar; 92(3):625–34

MUCOCELE

Acute airway compromise due to tracheal mucocele. Redmond FA, et al. **Ann Emerg Med** 1987 Apr;16(4):445–6

Esophageal mucocele: a complication of blind loop esophagus. Kamath MV, et al. **Ann Thorac Surg** 1987 Mar; 43(3):263–9

Pathologic quiz case 2. Infected oncocytic cyst. Ferguson BJ. **Arch Otolaryngol Head Neck Surg** 1987 Apr; 113(4):432–3, 435

A 73-year-old woman with abdominal pain in the right lower quadrant. Bond JR. **JAMA** 1987 Mar 20;257(11):1513–4

MUCOCUTANEOUS LYMPH NODE SYNDROME

Frequency and size of coronary arterial aneurysm at necropsy in Kawasaki disease. Fujiwara T, et al. **Am J Cardiol** 1987 Apr 1;59(8):808–11

Perineal eruption in Kawasaki's syndrome [letter] McCuaig CC, et al. **Arch Dermatol** 1987 Apr;123(4):430–1

Incomplete Kawasaki disease with coronary artery involvement. Rowley AH, et al. **J Pediatr** 1987 Mar; 110(3):409–13

Treatment of Kawasaki syndrome with intravenous gamma globulin [letter] Murphy DJ Jr, et al. **N Engl J Med** 1987 Apr 2;316(14):881

MUCOLIPIDOSIS

Lectin histochemistry and ultrastructure of kidneys from patients with I-cell disease. Castagnaro M, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):285–90

MUCOPOLYSACCHARIDES

A reticulated eruption on the chest. Reticular erythematous

mucinosis (REM). Astle NJ, et al. **Arch Dermatol** 1987 Apr; 123(4):521, 523–4
Antivascular antibodies in the sera of patients with senile dementia of the Alzheimer's type. Fillit HM, et al. **J Gerontol** 1987 Mar;42(2):180–4

MUCORMYCOSIS

Chronic endobronchial mucormycosis [letter] Hoffman RM. **Chest** 1987 Mar;91(3):469
Cough and spiking fever in a transfusion-dependent woman. Rizk N, et al. **Hosp Pract [Off]** 1987 Mar 15;22(3):25, 29

MUCUS

Bacteria and the mucus blanket in experimental small bowel bacterial overgrowth. Sherman P, et al. **Am J Pathol** 1987 Mar;126(3):527–34
Unilateral absence of ventilation and perfusion associated with a bronchial mucous plug. Vereen LE, et al. **South Med J** 1987 Mar;80(3):391–3

MULLERIAN DUCTS

Mülleriosis instead of endometriosis [letter] Redwine DB. **Am J Obstet Gynecol** 1987 Mar;156(3):761
Endometriosis and mullerian anomalies. Olive DL, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):412–5

MULTI-INSTITUTIONAL SYSTEMS

Multis to pursue high-tech future. Newald J. **Hospitals** 1987 Mar 20;61(6):98
Multis pessimistic about indigent care issue. Shahoda T. **Hospitals** 1987 Mar 5;61(5):65–6
Survey prompts call for defining indigent care. Shahoda T. **Hospitals** 1987 Mar 5;61(5):66–7
Multis, vendors reexamine payment policies. Traska MR. **Hospitals** 1987 Mar 20;61(6):94, 98
Evangelical acts to hike cash flow without PIP. Traska MR. **Hospitals** 1987 Mar 5;61(5):24, 28

MULTIPLE MYELOMA

Histologic classification and staging of multiple myeloma. A retrospective and prospective study of 674 cases. Bartl R, et al. **Am J Clin Pathol** 1987 Mar;87(3):342–55
Renal failure and the histopathological features of myeloma kidney reversed by intensive chemotherapy and peritoneal dialysis. Rose PE, et al. **Br Med J** 1987 Feb 14; 294(6569):411–2
Distribution of IgA1 and IgA2 subclasses in normal bone marrow trephines and in trephines infiltrated by IgA producing multiple myeloma. Lenormand P, et al. **J Clin Pathol** 1987 Feb;40(2):200–5
Multiple myeloma and severe renal failure: a clinicopathologic study of outcome and prognosis in 34 patients. Rota S, et al. **Medicine (Baltimore)** 1987 Mar; 66(2):126–37

MULTIPLE-PERSONALITY DISORDER

First-rank symptoms as a diagnostic clue to multiple personality disorder. Kluft RP. **Am J Psychiatry** 1987 Mar; 144(3):293–8

MULTIPLE SCLEROSIS

Intrathecal morphine in conjunction with a combined spinal and general anesthetic in a patient with multiple sclerosis. Berger JM, et al. **Anesthesiology** 1987 Mar;66(3):400–2
Trigeminal neuralgia and multiple sclerosis. Brisman R. **Arch Neurol** 1987 Apr;44(4):379–81
Trimodal evoked potentials compared with magnetic resonance imaging in the diagnosis of multiple sclerosis. Giesser BS, et al. **Arch Neurol** 1987 Mar;44(3):281–4
The relevance of contralateral recordings and patient disability to assessment of brain-stem auditory evoked potential abnormalities in multiple sclerosis. Hammond SR, et al. **Arch Neurol** 1987 Apr;44(4):382–7
Mood disorder and multiple sclerosis. Joffe RT, et al. **Arch Neurol** 1987 Apr;44(4):376–8
Cerebrospinal myelin basic protein in multiple sclerosis. Identification of two groups of patients with acute exacerbation. Martin-Mondière C, et al. **Arch Neurol** 1987 Mar;44(3):276–8
Correlation of clinical and immunologic states in multiple sclerosis. Mickey MR, et al. **Arch Neurol** 1987 Apr; 44(4):371–5
Epidemiologic studies of multiple sclerosis [letter] Poser CM, et al. **Arch Neurol** 1987 Mar;44(3):251–2
Magnetic resonance imaging and clinical relationships in multiple sclerosis. Stewart JM, et al. **Mayo Clin Proc** 1987 Mar;62(3):174–84
CSF mononuclear cell subsets in active MS: lack of disease-specific alteration. Kuroda Y, et al. **Neurology** 1987 Mar;37(3):497–9
Is Parkinson's disease acquired? Evidence from a geographic comparison with multiple sclerosis. Lux WE, et al. **Neurology** 1987 Mar;37(3):467–71
Three possible laboratory indexes of disease activity in multiple sclerosis. Thompson AJ, et al. **Neurology** 1987 Mar;37(3):515–9
Fine analysis of cytolytic and natural killer T lymphocytes in the CSF in multiple sclerosis and other neurologic diseases. Weber WE, et al. **Neurology** 1987 Mar; 37(3):419–25

MUMPS

Hearing loss due to mumps. Hall R, et al. **Arch Dis Child** 1987 Feb;62(2):189–91

MURAMIDASE

Meaning and diagnostic value of determining the lysozyme level of pleural fluid. Verea Hernando HR, et al. **Chest** 1987 Mar;91(3):342–5

MURIDAE

Experimental infections of the multimammate rat (Mastomys natalensis) with Leishmania donovani and Leishmania major. Nolan TJ, et al. **Am J Trop Med Hyg** 1987 Mar; 36(2):264–9

MUSCLE CONTRACTION

Dexamethasone inhibits the antigen-induced contractile activity and release of inflammatory mediators in isolated guinea pig lung tissue. Schleimer RP, et al. **Am Rev Respir Dis** 1987 Mar;135(3):562–6
Differential effects of N-formyl-methionyl-leucyl-phenylalanine and substance P on the electrical and contractile properties of airway smooth muscle cells. Souhrada M, et al. **Am Rev Respir Dis** 1987 Mar;135(3):557–61
Upper extremity strength deficits in hemiplegic stroke patients: relationship between admission and discharge assessment and time since onset. Bohannon RW, et al. **Arch Phys Med Rehabil** 1987 Mar;68(3):155–7
Upper extremity functional rating for patients with Duchenne muscular dystrophy. Lord JP, et al. **Arch Phys Med Rehabil** 1987 Mar;68(3):151–4
Pancreatic polypeptide enhances postcontractile gallbladder filling in the prairie dog. Conter RL, et al. **Gastroenterology** 1987 Mar;92(3):771–6
Calcium-induced contraction and contractile protein of gallbladder smooth muscle after high-cholesterol feeding of prairie dogs. Li YF, et al. **Gastroenterology** 1987 Mar; 92(3):746–50
Comparative stimulation of motilin duodenal receptor by porcine or canine motilin. Poitras P, et al. **Gastroenterology** 1987 Mar;92(3):658–62
9 alpha,11 beta-prostaglandin F2, a novel metabolite of prostaglandin D2 is a potent contractile agonist of human and guinea pig airways. Beasley CR, et al. **J Clin Invest** 1987 Mar;79(3):978–83
Circulatory response of digital arteries associated with electrical stimulation of calf muscle in healthy subjects. Liu HI, et al. **Phys Ther** 1987 Mar;67(3):340–5

MUSCLE, SMOOTH

Increased in vitro histamine responses in human small airways smooth muscle from patients with chronic obstructive pulmonary disease. De Jongste JC, et al. **Am Rev Respir Dis** 1987 Mar;135(3):549–53
Affinities of pirenzepine for muscarinic cholinergic receptors in membranes isolated from bovine tracheal mucosa and smooth muscle. Madison JM, et al. **Am Rev Respir Dis** 1987 Mar;135(3):719–24
Differential effects of N-formyl-methionyl-leucyl-phenylalanine and substance P on the electrical and contractile properties of airway smooth muscle cells. Souhrada M, et al. **Am Rev Respir Dis** 1987 Mar;135(3):557–61
Reduced oxygen tension induces pulmonary endothelium to release a pulmonary smooth muscle cell mitogen(s). Vender RL, et al. **Am Rev Respir Dis** 1987 Mar;135(3):622–7
Pancreatic polypeptide enhances postcontractile gallbladder filling in the prairie dog. Conter RL, et al. **Gastroenterology** 1987 Mar;92(3):771–6
Calcium-induced contraction and contractile protein of gallbladder smooth muscle after high-cholesterol feeding of prairie dogs. Li YF, et al. **Gastroenterology** 1987 Mar; 92(3):746–50
Antibodies to porcine eye muscle in patients with Graves' ophthalmopathy: identification of serum immunoglobulins directed against unique determinants by immunoblotting and enzyme-linked immunosorbent assay. Ahmann A, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):454–60
Ketanserin interaction with urethral alpha-adrenoceptors. Andersson KE, et al. **J Urol** 1987 Mar;137(3):534–8

MUSCLE, SMOOTH, VASCULAR

Senescent beagle coronary arteries in response to catecholamines and adrenergic nerve stimulation. Toda N, et al. **J Gerontol** 1987 Mar;42(2):210–8
Assessment of venous muscle pump function by ambulatory calf volume strain gauge plethysmography after surgical treatment of varicose veins: a prospective study of 21 patients. Struckmann JR. **Surgery** 1987 Mar;101(3):347–53

MUSCLES

Detecting sincerity of effort when measuring grip strength. Niebuhr BR, et al. **Am J Phys Med** 1987 Feb;66(1):16–24
Androgen receptors in normal and neoplastic laryngeal tissue. Večerina-Volić S, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):411–3
Stapedial muscle electromyography in various diseases. Yagi N, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr; 113(4):392–6
Musculoskeletal profile of male collegiate soccer players. Agre JC, et al. **Arch Phys Med Rehabil** 1987 Mar; 68(3):147–50
Atypical electromyographic findings in pronator teres syndrome. Aiken BM, et al. **Arch Phys Med Rehabil** 1987 Mar;68(3):173–5
Reassessing myoelectric control: is it time to look at alternatives? Lee RE. **Can Med Assoc J** 1987 Mar 1; 136(5):467–9
SSMB syndrome. Symptomatic supernumerary muscle belly syndrome. Ryu JY, et al. **Clin Orthop** 1987 Mar; (216):195–202
Anthropometric and computerized tomographic measurements of lower extremity lean body mass. Buckley DC, et al. **J Am Diet Assoc** 1987 Feb;87(2):196–9
Treatment of winged scapula by pectoralis major transfer. Iceton J, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):108–10
Intramuscular pressure and muscle blood flow during exercise in chronic compartment syndrome. Styf J, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):301–5
Monoclonal antibody that detects human type I muscle fibres in routinely fixed wax embedded sections. Dodson A, et al. **J Clin Pathol** 1987 Feb;40(2):172–4
Age-related changes in rat muscle glycogen synthase activity. Dall'Aglio E, et al. **J Gerontol** 1987 Mar; 42(2):168–72
Intratracheal suctioning in sick preterm infants: prevention of intracranial hypertension and cerebral hypoperfusion by muscle paralysis. Fanconi S, et al. **Pediatrics** 1987 Apr; 79(4):538–43
Circulatory response of digital arteries associated with electrical stimulation of calf muscle in healthy subjects. Liu HI, et al. **Phys Ther** 1987 Mar;67(3):340–5
External longitudinal splitting of the tibialis anterior muscle for coverage of compound fractures of the middle third of the tibia. Hirshowitz B, et al. **Plast Reconstr Surg** 1987 Mar;79(3):407–14

MUSCULAR ATROPHY

Anesthetic management for cesarean section of a patient with Charcot-Marie-Tooth disease. Brian JE Jr, et al. **Anesthesiology** 1987 Mar;66(3):410–2

MUSCULAR DISEASES

Chloroquine neuromyotoxicity. Clinical and pathologic perspective. Estes ML, et al. **Am J Med** 1987 Mar; 82(3):447–55
Creatine kinase activity inhibitor in sera from patients with muscle disease. Kagen LJ, et al. **Arthritis Rheum** 1987 Feb; 30(2):213–7
Royal Free disease: perplexity continues [editorial] Dawson J. **Br Med J** 1987 Feb 7;294(6568):327–8
Skeletal muscle metastases from lung cancer. Sridhar KS, et al. **Cancer** 1987 Apr 15;59(8):1530–4
Clear cell sarcoma of tendons and aponeuroses (malignant melanoma of soft parts) with unusual roentgenologic findings. Case report. Morishita S, et al. **Clin Orthop** 1987 Mar;(216):276–9
Myelopathy hand. New clinical signs of cervical cord damage. Ono K, et al. **J Bone Joint Surg [Br]** 1987 Mar; 69(2):215–9
Early bleeding into upper limb muscles in severe haemophilia. Clinical features and treatment. Railton GT, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):100–2
Birth defects and predisposition to malignant hyperthermia [letter] Pinsky L. **J Pediatr** 1987 Mar;110(3):494
Primary psoas abscess. Lowe BA, et al. **J Urol** 1987 Mar; 137(3):485–6
Psoas muscle abscess due to Pasteurella multocida. Steiner FT, et al. **J Urol** 1987 Mar;137(3):487–8
Psoas abscess in chronic dialysis patients. Tillman BF, et al. **J Urol** 1987 Mar;137(3):489–90
Recurrent psoas abscess. Sherman SJ, et al. **Postgrad Med** 1987 Mar;81(4):96, 99–100
Mucocutaneous and peripheral soft-tissue hemangiomas: MR imaging. Kaplan PA, et al. **Radiology** 1987 Apr; 163(1):163–6
Skeletal muscle weakness resulting from quinidine ingestion. Hall CD, et al. **South Med J** 1987 Mar;80(3):403–4

MUSCULAR DYSTROPHY

Upper extremity functional rating for patients with Duchenne muscular dystrophy. Lord JP, et al. **Arch Phys Med Rehabil** 1987 Mar;68(3):151–4
Weaning from mechanical ventilation: successful use of modified inspiratory resistive training in muscular dystrophy. Aldrich TK, et al. **Crit Care Med** 1987 Mar; 15(3):247–9

MUSIC

Enthusiasms: a tropical wreath for Liszt. Basnayake V. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1626–7
Gustav Mahler and Emanuel Libman: bacterial endocarditis in 1911. Levy D. **Br Med J [Clin Res]** 1986 Dec 20–27; 293(6562):1628–31
Looking for Mozart ears. Paton A, et al. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1622–4
Rachmaninov and Marfan's syndrome. Young DA. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1624–6

MYASTHENIA GRAVIS

Alfred Blalock and thymectomy for myasthenia gravis. Kirschner PA. **Ann Thorac Surg** 1987 Mar;43(3):348–9
Present and future treatment of myasthenia gravis [editorial] Drachman DB. **N Engl J Med** 1987 Mar 19;316(12):743–5
Preliminary results of a double-blind, randomized, placebo-controlled trial of cyclosporine in myasthenia gravis. Tindall RS, et al. **N Engl J Med** 1987 Mar 19; 316(12):719–24

MYCOBACTERIUM INFECTIONS

Extravascular plasminogen activator and inhibitor activities detected at the site of a chronic mycobacterial-induced inflammation. O'Rourke J, et al. **Am J Pathol** 1987 Feb; 126(2):334–42
Prosthetic joint infections secondary to rapidly growing Mycobacterium fortuitum. Herold RC, et al. **Clin Orthop** 1987 Mar;(216):183–6

MYCOBACTERIUM TUBERCULOSIS

Radioimmunoassay for detecting Mycobacterium tuberculosis antigen in cerebrospinal fluids of patients with tuberculous meningitis. Kadival GV, et al. **J Infect Dis** 1987 Apr;155(4):608–11

MYCOPLASMA

Measurement of antibody to Mycoplasma hominis by an enzyme-linked immunoassay and detection of class-specific antibody responses in women with postpartum fever. Brown MB, et al. **Am J Obstet Gynecol** 1987 Mar; 156(3):701–8

MYCOSES

Necrotizing fasciitis from invasive Phycomycetes. Newton WD, et al. **Crit Care Med** 1987 Apr;15(4):331–2
Myocardial infarction caused by cardiac disease in disseminated zygomycosis. Benbow EW, et al. **J Clin Pathol** 1987 Jan;40(1):70–4

MYCOSIS FUNGOIDES

Pathologic quiz case 2. Plaque stage of mycosis fungoides. Derkay C, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):332–3, 335–6

MYCOTOXINS

4-Ipomeanol-induced effects on Sendai viral pneumonia in mice. Durham SK, et al. **Am J Pathol** 1987 Feb; 126(2):364–75

MYELITIS

Myelitis in systemic lupus erythematosus [letter] de Brum-Fernandes AJ, et al. **Arthritis Rheum** 1987 Feb; 30(2):238–9

MYELODYSPLASTIC SYNDROMES

A myelodysplastic syndrome with marrow eosinophilia terminating in acute nonlymphocytic leukemia, associated with an abnormal chromosome 16. Abbondanzo SL, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):330–2

MYELOGRAPHY

Pain drawing and myelography in sciatic pain. Udén A, et al. **Clin Orthop** 1987 Mar;(216):124–30

MYELOPEROXIDASE

The injurious effect of eosinophil peroxidase, hydrogen peroxide, and halides on pneumocytes in vitro. Agosti JM, et al. **J Allergy Clin Immunol** 1987 Mar;79(3):496–504

MYENTERIC PLEXUS

Neuronal dysplasia and chronic intestinal pseudoobstruction: rectal biopsy as a possible aid to diagnosis. Achem SR, et al. **Gastroenterology** 1987 Mar;92(3):805–9
Selective damage of intrinsic calcitonin gene-related peptide-like immunoreactive enteric nerve fibers in streptozotocin-induced diabetic rats. Belai A, et al. **Gastroenterology** 1987 Mar;92(3):730–4

MYOCARDIAL CONTRACTION

Improved left ventricular performance during exercise with verapamil or nifedipine in patients with chronic stable angina. Gill JB, et al. **Am Heart J** 1987 Mar;113(3):700–7
Effects of beta blockade on systolic and diastolic left ventricular function at rest and during exercise in patients with chronic stable angina pectoris. Iskandrian AS, et al. **Am Heart J** 1987 Mar;113(3):791–8
An integrated mechanism for systolic anterior motion of the mitral valve in hypertrophic cardiomyopathy based on echocardiographic observations. Jiang L, et al. **Am Heart J** 1987 Mar;113(3):633–44
Left ventricular wall motion at rest in patients with organic coronary artery disease vs coronary spasm. Matsuda Y, et al. **Am Heart J** 1987 Mar;113(3):684–7
Doppler echocardiographic documentation of diastolic pulmonary artery forward flow. Kisanuki A, et al. **Am J Cardiol** 1987 Mar 1;59(6):711–3
Perioperative evaluation of regional wall motion by transesophageal two-dimensional echocardiography. Clements FM, et al. **Anesth Analg** 1987 Mar;66(3):249–61 (48 ref.)
Differential effects of isoflurane on regional right and left ventricular performances, and on coronary, systemic, and pulmonary hemodynamics in the dog. Priebe HJ. **Anesthesiology** 1987 Mar;66(3):262–72
Isoflurane causes regional myocardial dysfunction in dogs with critical coronary artery stenoses. Priebe HJ, et al. **Anesthesiology** 1987 Mar;66(3):293–300
Elimination of exercise-induced regional myocardial dysfunction by a bradycardiac agent in dogs with chronic coronary stenosis. Guth BD, et al. **Circulation** 1987 Mar; 75(3):661–9
Characterization of oscillations in ventricular refractoriness in man after an abrupt increment in heart rate. Marchlinski FE. **Circulation** 1987 Mar;75(3):550–6
Effects of the pericardium on the diastolic left coronary pressure-flow relationship in the isolated dog heart. Watanabe J, et al. **Circulation** 1987 Mar;75(3):670–5

MYOCARDIAL DISEASES

The radiographic distinction between pericardial and myocardial calcifications. MacGregor JH, et al. **AJR** 1987 Apr;148(4):675–7
Early identification of amyloid heart disease by technetium-99m-pyrophosphate scintigraphy: a study with familial amyloid polyneuropathy. Hongo M, et al. **Am Heart J** 1987 Mar;113(3):654–62
Familial form of arrhythmogenic right ventricular dysplasia. Laurent M, et al. **Am Heart J** 1987 Mar;113(3):827–9
Chloroquine neuromyotoxicity. Clinical and pathologic perspective. Estes ML, et al. **Am J Med** 1987 Mar; 82(3):447–55
Abrogation of adriamycin-induced cardiotoxicity by selenium in rabbits. Dimitrov NV, et al. **Am J Pathol** 1987 Feb;126(2):376–83
Hereditary amyloidosis: description of a new American kindred with late onset cardiomyopathy. Appalachian amyloid. Benson MD, et al. **Arthritis Rheum** 1987 Feb; 30(2):195–200
Cardiac damage in polymyositis associated with antibodies to tissue ribonucleoproteins. Behan WM, et al. **Br Heart J** 1987 Feb;57(2):176–80
Pathophysiology and pathogenesis of stunned myocardium. Depressed Ca2+ activation of contraction as a consequence of reperfusion-induced cellular calcium overload in ferret hearts. Kusuoka H, et al. **J Clin Invest** 1987 Mar;79(3):950–61
Myocardial infarction caused by cardiac disease in disseminated zygomycosis. Benbow EW, et al. **J Clin Pathol** 1987 Jan;40(1):70–4
Echocardiography in systemic sarcoidosis [letter] Friart A, et al. **Lancet** 1987 Feb 28;1(8531):513

MYOCARDIAL INFARCTION

Prophylactic anticoagulation for left ventricular thrombi after acute myocardial infarction: a prospective randomized trial. Arvan S, et al. **Am Heart J** 1987 Mar;113(3):688–93
Transfemoral embolectomy for massive pulmonary embolus and associated myocardial infarction. Feitelberg SP, et al. **Am Heart J** 1987 Mar;113(3):819–20
Acute myocardial infarction in the United States, 1970–1983. Gillum RF. **Am Heart J** 1987 Mar;113(3):804–11
Aerobic responses to low level exercise testing following an acute myocardial infarction. Hossack K, et al. **Am Heart J** 1987 Mar;113(3):694–9
Incidence of acute myocardial infarction in patients with exercise-induced silent myocardial ischemia. Assey ME, et al. **Am J Cardiol** 1987 Mar 1;59(6):497–500
Usefulness of recanalization to luminal diameter of 0.6 millimeter or more with intracoronary streptokinase during acute myocardial infarction in predicting "normal" perfusion status, continued arterial patency and survival at one year. Badger RS, et al. **Am J Cardiol** 1987 Mar 1;59(6):519–22
Electrocardiographic evolution of posterior acute myocardial infarction: importance of early precordial ST-segment depression. Boden WE, et al. **Am J Cardiol** 1987 Apr 1; 59(8):782–7
Cardiac care unit admission criteria for suspected acute myocardial infarction in new-onset atrial fibrillation. Friedman HZ, et al. **Am J Cardiol** 1987 Apr 1;59(8):866–9
Comparison of monoplane and biplane assessment of regional left ventricular wall motion after thrombolytic therapy for acute myocardial infarction. Holmes DR Jr, et al. **Am J Cardiol** 1987 Apr 1;59(8):793–7
Left ventricular wall motion with and without Q-wave disappearance after acute myocardial infarction. Jaarsma W, et al. **Am J Cardiol** 1987 Mar 1;59(6):516–8
Prediction of infarct coronary artery recanalization after intravenous thrombolytic therapy. Kircher BJ, et al. **Am J Cardiol** 1987 Mar 1;59(6):513–5
Perioperative acute myocardial infarction after valve replacement. Laurindo FR, et al. **Am J Cardiol** 1987 Mar 1;59(6):639–42
Determination of left ventricular ejection fraction by computer densitometric analysis of digital subtraction angiography: experimental validation and correlation with area-length methods. Nissen SE, et al. **Am J Cardiol** 1987 Mar 1;59(6):675–80
An angiographic and functional comparison of patients with silent and symptomatic treadmill ischemia early after myocardial infarction. Ouyang P, et al. **Am J Cardiol** 1987 Apr 1;59(8):730–4
Analysis of reported randomized trials of streptokinase therapy for acute myocardial infarction in the 1980s. Patel B, et al. **Am J Cardiol** 1987 Mar 1;59(6):501–4
Identification of risk factors for development of acute myocardial infarction or life-threatening ventricular arrhythmia in unstable angina pectoris. Quale J, et al. **Am J Cardiol** 1987 Mar 1;59(6):703–4
Recurrent early ischemic events after thrombolysis for acute myocardial infarction. Schaer DH, et al. **Am J Cardiol** 1987 Apr 1;59(8):788–92
Factors affecting outcome of coronary reperfusion with intracoronary streptokinase in acute myocardial infarction. Smalling RW, et al. **Am J Cardiol** 1987 Mar 1;59(6):505–12
Pericarditis in acute myocardial infarction [letter] Spodick DH. **Am J Cardiol** 1987 Apr 1;59(8):924
Programmed electrical stimulation in healed myocardial infarction using a standardized ventricular stimulation protocol. Zehender M, et al. **Am J Cardiol** 1987 Mar 1; 59(6):578–85
Left anterior fascicular block and masking of inferior wall infarction. Brown J, et al. **Am J Med** 1987 Mar;82(3):563–5
Serum creatine kinase and lactate dehydrogenase isoenzyme levels in patients after major esophageal surgery, esophageal dilation, and acute myocardial infarction. Graeber GM, et al. **Ann Thorac Surg** 1987 Mar;43(3):279–84
Magnesium in the prevention of lethal arrhythmias in acute myocardial infarction. Abraham AS, et al. **Arch Intern Med** 1987 Apr;147(4):753–5
Peripheral emboli from left ventricular thrombi of different echocardiographic appearance in acute myocardial infarction. Johannessen KA. **Arch Intern Med** 1987 Apr; 147(4):641–4
Serum magnesium and potassium in acute myocardial infarction. Influence on ventricular arrhythmias. Kafka H, et al. **Arch Intern Med** 1987 Mar;147(3):465–9
Atrial septal aneurysm associated with systemic embolism and interatrial right-to-left shunt. Shenoy MM, et al. **Arch Intern Med** 1987 Mar;147(3):605–6
Importance of angina for development of collateral circulation. Fujita M, et al. **Br Heart J** 1987 Feb; 57(2):139–43
What proportion of patients with myocardial infarction are suitable for thrombolysis? Murray N, et al. **Br Heart J** 1987 Feb;57(2):144–7
Economic consequences of postinfarction prophylaxis with beta blockers: cost effectiveness of metoprolol. Olsson G, et al. **Br Med J** 1987 Feb 7;294(6568):339–42
Depression and outcome in acute myocardial infarction. Silverstone PH. **Br Med J** 1987 Jan 24;294(6566):219–20
Clinical nuclear cardiology: 1. Studies of myocardial perfusion and cellular damage. Huckell VF, et al. **Can Med Assoc J** 1987 Feb 15;136(4):335–43
Cardiac findings associated with sudden death secondary to atherosclerotic coronary artery disease: comparison of patients with and those without previous angina pectoris and/or healed myocardial infarction. Barbour DJ, et al. **Circulation** 1987 Mar;75(3 Pt 2):II9–11
Prevalence and clinical significance of painless ST segment depression during early postinfarction exercise testing. Gibson RS, et al. **Circulation** 1987 Mar;75(3 Pt 2):II36–9
Unrecognized myocardial infarction: experience in the Multiple Risk Factor Intervention Trial (MRFIT). Grimm RH Jr, et al. **Circulation** 1987 Mar;75(3 Pt 2):II6–8
Quantification of myocardial injury produced by temporary coronary artery occlusion and reflow with technetium-99m-pyrophosphate. Jansen DE, et al. **Circulation** 1987 Mar;75(3):611–7
Prevalence and clinical aspects of unrecognized myocardial infarction and sudden unexpected death. Kannel WB. **Circulation** 1987 Mar;75(3 Pt 2):II4–5
Automaticity, triggered activity, and responses to adrenergic stimulation in cat subendocardial Purkinje fibers after healing of myocardial infarction. Kimura S, et al. **Circulation** 1987 Mar;75(3):651–60
Acute myocardial infarction: diagnostic and prognostic applications of two-dimensional echocardiography. Kloner RA, et al. **Circulation** 1987 Mar;75(3):521–4
Effects of caffeine ingestion on heart rate, blood pressure, myocardial oxygen consumption, and cardiac rhythm in

acute myocardial infarction patients. Schneider JR. **Heart Lung** 1987 Mar;16(2):167–74
Role of myocardial perfusion imaging in evaluating thrombolytic therapy for acute myocardial infarction. Beller GA. **J Am Coll Cardiol** 1987 Mar;9(3):661–8
Comparative properties of two clinical preparations of recombinant human tissue-type plasminogen activator in patients with acute myocardial infarction. Garabedian HD, et al. **J Am Coll Cardiol** 1987 Mar;9(3):599–607
Prediction of serious arrhythmic events after myocardial infarction: signal-averaged electrocardiogram, Holter monitoring and radionuclide ventriculography. Kuchar DL, et al. **J Am Coll Cardiol** 1987 Mar;9(3):531–8
Early intervention in acute myocardial infarction: significance for myocardial salvage of immediate intravenous streptokinase therapy followed by coronary angioplasty. Miller HI, et al. **J Am Coll Cardiol** 1987 Mar; 9(3):608–14
Determinants of infarct size during permanent occlusion of a coronary artery in the closed chest dog. Miura T, et al. **J Am Coll Cardiol** 1987 Mar;9(3):647–54
Effects of gender and race on prognosis after myocardial infarction: adverse prognosis for women, particularly black women. Tofler GH, et al. **J Am Coll Cardiol** 1987 Mar; 9(3):473–82
Myocardial infarction caused by cardiac disease in disseminated zygomycosis. Benbow EW, et al. **J Clin Pathol** 1987 Jan;40(1):70–4
Augmented Hageman factor and prolactin titers, enhanced cold activation of factor VII, and spontaneous shortening of prothrombin time in survivors of myocardial infarction. Gordon EM, et al. **J Lab Clin Med** 1987 Apr;109(4):409–13
A reappraisal of surgical intervention for acute myocardial infarction. Athanasuleas CL, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):405–14
Intravenous streptokinase given within 0–4 hours of onset of myocardial infarction reduced mortality in ISIS-2 [letter] **Lancet** 1987 Feb 28;1(8531):502
Monitoring the patient with acute myocardial infarction. Lewis VC. **Nurs Clin North Am** 1987 Mar;22(1):15–32
Management of the post-myocardial infarction patient. Essential considerations. Aronow WS. **Postgrad Med** 1987 Mar;81(4):335–9, 342 (26 ref.)

MYOCARDIAL REVASCULARIZATION

Coronary-subclavian steal from reversed flow in an internal mammary artery used for coronary bypass. Valentine RJ, et al. **Am J Cardiol** 1987 Mar 1;59(6):719–20
Graded exercise testing early after myocardial revascularization surgery. Hamm LF, et al. **Arch Phys Med Rehabil** 1987 Mar;68(3):165–9

MYOCARDITIS

Myopericarditis as an initial presentation of meningococcemia. Unusual manifestation of infection with serotype W135. Brasier AR, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):641–4
Lyme carditis [letter] Jacobs JC. **Am J Med** 1987 Mar; 82(3):574
Coxsackievirus B-3-induced myocarditis. Effect of sex steroids on viremia and infectivity of cardiocytes. Lyden DC, et al. **Am J Pathol** 1987 Mar;126(3):432–8
Transient shock and myocardial impairment caused by phaeochromocytoma crisis. Shaw TR, et al. **Br Heart J** 1987 Feb;57(2):194–8

MYOCARDIUM

Validation of in vivo two-dimensional echocardiographic dimension measurements using myocardial mass estimates in dogs. Stack RS, et al. **Am Heart J** 1987 Mar; 113(3):725–31
Myocardial adenylate cyclase activity in ritodrine-treated pregnant rabbits. Hatjis CG, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):749–54
Effect of aortic stenosis on oxygen balance in partially ischemic myocardium. Grover GJ, et al. **Ann Thorac Surg** 1987 Mar;43(3):270–5
Primary non-Hodgkin's lymphoma of the heart in two patients with the acquired immunodeficiency syndrome. Guarner J, et al. **Arch Pathol Lab Med** 1987 Mar; 111(3):254–6
Myocardium as emboli in the systemic and pulmonary circulation. Lie JT. **Arch Pathol Lab Med** 1987 Mar; 111(3):261–4
The surgical pathology of hypertrophic cardiomyopathy. Tazelaar HD, et al. **Arch Pathol Lab Med** 1987 Mar; 111(3):257–60
Cardiac findings associated with sudden death secondary to atherosclerotic coronary artery disease: comparison of patients with and those without previous angina pectoris and/or healed myocardial infarction. Barbour DJ, et al. **Circulation** 1987 Mar;75(3 Pt 2):II9–11
Coronary hemodynamics and myocardial metabolism of lactate, free fatty acids, glucose, and ketones in patients with septic shock. Dhainaut JF, et al. **Circulation** 1987 Mar; 75(3):533–41
Computers in cardiac imaging. Collins SM, et al. **J Am Coll Cardiol** 1987 Mar;9(3):669–77
Internal cardiac defibrillation: histopathology and temporal stability of defibrillation energy requirements. Fain ES, et al. **J Am Coll Cardiol** 1987 Mar;9(3):631–8
Developmental changes in reperfusion injury. A comparison of intracellular cation accumulation in the newborn, neonatal, and adult heart. Pridjian AK, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):428–33
Metabolic control of coronary blood flow. Olsson RA, et al. **Prog Cardiovasc Dis** 1987 Mar-Apr;29(5):369–87 (164 ref.)

MYOCLONUS

Occurrence of myoclonus in patients treated with cyclic antidepressants. Garvey MJ, et al. **Arch Gen Psychiatry** 1987 Mar;44(3):269–72

MYOFASCIAL PAIN SYNDROMES

Effects of interferential current stimulation for treatment of subjects with recurrent jaw pain. Taylor K, et al. **Phys Ther** 1987 Mar;67(3):346–50

MYOPIA

Nonfreeze epikeratophakia for the correction of myopia. Krumeich JH, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):397–403
The nationwide study of epikeratophakia for myopia. McDonald MB, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):375–83
Corneal topography in myopic patients undergoing epikeratophakia. Maguire LJ, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):404–16

MYOSIN

Calcium-induced contraction and contractile protein of gallbladder smooth muscle after high-cholesterol feeding of prairie dogs. Li YF, et al. **Gastroenterology** 1987 Mar; 92(3):746–50
Imaging of cardiac allograft rejection in dogs using indium-111 monoclonal antimyosin Fab. Addonizio LJ, et al. **J Am Coll Cardiol** 1987 Mar;9(3):555–64
Myosin heavy chain messenger RNA and protein isoform transitions during cardiac hypertrophy. Interaction between hemodynamic and thyroid hormone-induced signals. Izumo S, et al. **J Clin Invest** 1987 Mar;79(3):970–7

MYOSITIS

Cardiac damage in polymyositis associated with antibodies to tissue ribonucleoproteins. Behan WM, et al. **Br Heart J** 1987 Feb;57(2):176–80

MYOSITIS OSSIFICANS

A viable pregnancy in a patient with myositis ossificans progressiva. Thornton YS, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):577–8

MYOTONIA ATROPHICA

Association of primary hyperparathyroidism with myotonic dystrophy in two patients. Harada S, et al. **Arch Intern Med** 1987 Apr;147(4):777–8
The use of apolipoprotein CII as a genetic marker for myotonic dystrophy. Bird TD, et al. **Arch Neurol** 1987 Mar; 44(3):273–5
Gastric and esophageal emptying in dystrophia myotonica. Effect of metoclopramide. Horowitz M, et al. **Gastroenterology** 1987 Mar;92(3):570–7

MYOTONIA CONGENITA

Acetazolamide-responsive myotonia congenita. Trudell RG, et al. **Neurology** 1987 Mar;37(3):488–91

MYXEDEMA

Marrow myxedema. Gelatinous transformation of marrow ground substance in a patient with severe hypothyroidism. Savage RA, et al. **Arch Pathol Lab Med** 1987 Apr; 111(4):375–7

MYXOMA

The complex of myxomas, spotty pigmentation, and endocrine overactivity [editorial] Carney JA. **Arch Intern Med** 1987 Mar;147(3):418–9
Adrenocortical micronodular dysplasia, cardiac myxomas, lentigines, and spindle cell tumors. Report of a kindred. Danoff A, et al. **Arch Intern Med** 1987 Mar;147(3):443–8
Doppler echocardiographic profiles in obstructive right and left atrial myxomas. Goli VD, et al. **J Am Coll Cardiol** 1987 Mar;9(3):701–3
Cardiac myxoma. A review. Markel ML, et al. **Medicine (Baltimore)** 1987 Mar;66(2):114–25 (81 ref.)

NAD

Pyridine nucleotide cycling and poly(ADP-ribose) synthesis in resting human lymphocytes. Carson DA, et al. **J Immunol** 1987 Mar 15;138(6):1904–7

NADH, NADPH OXIDOREDUCTASES

Protein kinase C and the activation of the human neutrophil NADPH-oxidase. Tauber AI. **Blood** 1987 Mar;69(3):711–20 (135 ref.)
Comparison of subcellular activation of the human neutrophil NADPH-oxidase by arachidonic acid, sodium dodecyl sulfate (SDS), and phorbol myristate acetate (PMA). Cox JA, et al. **J Immunol** 1987 Mar 15;138(6):1884–8

NAILS, MALFORMED

Congenital malalignment of the big toenail: a new subtype [letter] Baran R, et al. **Arch Dermatol** 1987 Apr;123(4):437

NALOXONE

Effect of naloxone on fetal behavior near term. Arduini D, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):474–8
Differences in the opioid control of luteinizing hormone secretion between pathological and iatrogenic hyperprolactinemic states. Petraglia F, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):508–12

NALTREXONE

Failure of nalmefene and estrogen to improve memory in Alzheimer's disease [letter] Weiss BL. **Am J Psychiatry** 1987 Mar;144(3):386–7
Blood pressure monitoring at home for rapid opioid withdrawal with clonidine and naltrexone [letter] Brewer C. **Lancet** 1987 Mar 14;1(8533):621

NAPHTHALENES

Tolrestat, an aldose reductase inhibitor, prevents nerve dysfunction in conscious diabetic rats. Notvest RR, et al. **Diabetes** 1987 Apr;36(4):500–4
The effect of mevinolin on steroidogenesis in patients with defects in the low density lipoprotein receptor pathway. Laue L, et al. **J Clin Endocrinol Metab** 1987 Mar; 64(3):531–5
Inhibitors of cholesterol synthesis and cataracts [letter] Cenedella RJ. **JAMA** 1987 Mar 27;257(12):1602

NAPROXEN

A controlled study of concurrent therapy with a nonacetylated salicylate and naproxen in rheumatoid arthritis. Furst DE, et al. **Arthritis Rheum** 1987 Feb; 30(2):146–54
Drug-induced peripheral neuropathy in a patient with psoriatic arthritis. Rothenberg RJ, et al. **Arthritis Rheum** 1987 Feb;30(2):221–4
Pulmonary oedema, jaundice and renal impairment with naproxen [letter] Reeve PA, et al. **Br J Rheumatol** 1987 Feb;26(1):70–1
How to differentiate neoplastic fever from infectious fever in patients with cancer: usefulness of the naproxen test. Chang JC. **Heart Lung** 1987 Mar;16(2):122–7
Naproxen and agranulocytosis [letter] Nygard N, et al. **JAMA** 1987 Apr 3;257(13):1732

NARCOTIC DEPENDENCE

Fear of methadone maintenance [letter] Newman RG. **Am J Psychiatry** 1987 Mar;144(3):394–5
A 2.5-year follow-up of cocaine use among treated opioid addicts. Have our treatments helped? Kosten TR, et al. **Arch Gen Psychiatry** 1987 Mar;44(3):281–4

NARCOTICS

A new permanent exteriorized epidural catheter for narcotic self-administration to control cancer pain. DuPen SL, et al. **Cancer** 1987 Mar 1;59(5):986–93

NASAL MUCOSA

Dental rolls for eye operations [letter] Kataria B, et al. **Anesthesiology** 1987 Mar;66(3):437
Nasal absorption of progesterone in women. Dalton ME, et al. **Br J Obstet Gynaecol** 1987 Jan;94(1):84–8
Effect of the pollen season on nasal mast cells. Viegas M, et al. **Br Med J** 1987 Feb 14;294(6569):414
Role of respiratory tract proteases in infectivity of influenza A virus. Barbey-Morel CL, et al. **J Infect Dis** 1987 Apr; 155(4):667–72

NASAL POLYPS

Histopathology and immunofluorescent immunoglobulins in asthmatics with aspirin idiosyncrasy. English GM, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):377–9

NASAL SEPTUM

Closure of septal perforations [letter] Schwartz RH. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):438–9

NASOPHARYNGEAL DISEASES

Rhinofacial zygomycosis caused by Conidiobolus coronatus: a case report including in vitro sensitivity to antimycotic

agents. Taylor GD, et al. **Am J Trop Med Hyg** 1987 Mar; 36(2):398–401

NASOPHARYNGEAL NEOPLASMS

Nasopharyngeal carcinoma and nasal allergy [letter] Raman R. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):438
Pathology of nasopharyngeal carcinoma. Proposal of a new histologic classification correlated with prognosis. Hsu HC, et al. **Cancer** 1987 Mar 1;59(5):945–51
Early effects of cranial irradiation on hypothalamic–pituitary function. Lam KS, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):418–24

NATIONAL HEALTH PROGRAMS

Medicare: ethics versus economics [letter] Isaac GH. **Can Med Assoc J** 1987 Mar 15;136(6):563

NATIONAL INSTITUTES OF HEALTH (U.S.)

AIDS and public health: time for reason [editorial] **Am Fam Physician** 1987 Mar;35(3):84, 86
Do you have any daughters? An update on the state of affairs between women scientists and the National Institutes of Health. Mason M. **J Am Diet Assoc** 1987 Mar;87(3):283–4

NATRIURESIS

Atrial natriuretic peptide during mineralocorticoid escape in the human. Zimmerman RS, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):624–7
Relationship of increased plasma atrial natriuretic factor and renal sodium handling during immersion-induced central hypervolemia in normal humans. Epstein M, et al. **J Clin Invest** 1987 Mar;79(3):738–45

NATRIURETIC PEPTIDES, ATRIAL

Increase of human atrial natriuretic polypeptide in response to cardiac pacing. Obata K, et al. **Am Heart J** 1987 Mar; 113(3):845–7
Atrial natriuretic factor during atrial fibrillation and supraventricular tachycardia. Roy D, et al. **J Am Coll Cardiol** 1987 Mar;9(3):509–14
Atrial natriuretic peptide during mineralocorticoid escape in the human. Zimmerman RS, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):624–7
Relationship of increased plasma atrial natriuretic factor and renal sodium handling during immersion-induced central hypervolemia in normal humans. Epstein M, et al. **J Clin Invest** 1987 Mar;79(3):738–45

NAUSEA

Trying to explain nausea in advanced cancer. Bruera E, et al. **Am J Nurs** 1987 Mar;87(3):362
The management of chemotherapy-induced nausea and vomiting. Gralla RJ, et al. **Med Clin North Am** 1987 Mar; 71(2):289–301 (51 ref.)

NEBULIZERS AND VAPORIZERS

Inhaled beclomethasone and oral candidiasis [letter] Barnes SE. **Arch Dis Child** 1987 Feb;62(2):213
Evaluation of inhalation aids of metered dose inhalers in asthmatic children. Lee H, et al. **Chest** 1987 Mar; 91(3):366–9
Inhalation aids of metered dose inhalers [editorial] Shim C. **Chest** 1987 Mar;91(3):315–6
Proper technique for using inhalers in asthma [letter] Barron EN Jr. **N Engl J Med** 1987 Apr 9;316(15):951–2

NECK

Is modified radical neck dissection only a staging procedure? O'Brien CJ, et al. **Cancer** 1987 Mar 1;59(5):994–9
Evaluation of the neck veins. Ewy GA. **Hosp Pract [Off]** 1987 Mar 30;22(3A):72–5, 79–80

NEEDLES

Instill ET tube drugs only with lock-on needle [letter] Music AT. **Am J Nurs** 1987 Mar;87(3):299
How much blood is in a needlestick? [letter] Napoli VM, et al. **J Infect Dis** 1987 Apr;155(4):828
Preliminary experience with a dual cutting edge needle in thoracic percutaneous fine-needle aspiration biopsy. Weisbrod GL, et al. **Radiology** 1987 Apr;163(1):75–8

NEGROID RACE

Effects of gender and race on prognosis after myocardial infarction: adverse prognosis for women, particularly black women. Tofler GH, et al. **J Am Coll Cardiol** 1987 Mar; 9(3):473–82
Healing time of tibial fractures in Ugandan Africans. de Souza LJ. **J Bone Joint Surg [Br]** 1987 Jan;69(1):56
Blood pressure and metabolic effects of calcium supplementation in normotensive white and black men. Lyle RM, et al. **JAMA** 1987 Apr 3;257(13):1772–6
Survey of major neurologic disorders in a biracial United States population: the Copiah County Study. Haerer AF, et al. **South Med J** 1987 Mar;80(3):339–43

NEISSERIA GONORRHOEAE

Frequency and distribution in the United States of strains of Neisseria gonorrhoeae with plasmid-mediated, high-level resistance to tetracycline. Knapp JS, et al. **J Infect Dis** 1987 Apr;155(4):819–22

NEISSERIA MENINGITIDIS

Meningitis caused by a nonencapsulated strain of Neisseria meningitidis in twin infants with a C6 deficiency. Hummell DS, et al. **J Infect Dis** 1987 Apr;155(4):815–8

NEISSERIACEAE

Clinical interpretation of beta-lactamase-producing strains of Branhamella catarrhalis in sputum Gram's stain and culture. Robinson A, et al. **Am J Clin Pathol** 1987 Apr; 87(4):498–503

NEOPLASM CIRCULATING CELLS

Evaluation of circulating malignant cells provides prognostic information in cutaneous T cell lymphoma. Schechter GP, et al. **Blood** 1987 Mar;69(3):841–9

NEOPLASM METASTASIS

A randomized study of intensive versus moderate chemotherapy programs in metastatic breast cancer. Rosner D, et al. **Cancer** 1987 Mar 1;59(5):874–83
Skeletal muscle metastases from lung cancer. Sridhar KS, et al. **Cancer** 1987 Apr 15;59(8):1530–4

NEOPLASM PROTEINS

Characterization of glucocorticoid receptors and glucocorticoid receptor mRNA in human leukemia cells: stabilization of the receptor by diisopropylfluorophosphate. Distelhorst CW, et al. **Blood** 1987 Mar;69(3):750–6
Abnormal prothrombin in the plasma of rats carrying hepatic tumors. Shah DV, et al. **Blood** 1987 Mar;69(3):850–4

NEOPLASM RECURRENCE, LOCAL

Prognostic indicators in cystosarcoma phylloides. Hines JR, et al. **Am J Surg** 1987 Mar;153(3):276–80
Patterns of failure following surgical resection of colorectal cancer liver metastases. Rationale for a multimodal approach. Bozzetti F, et al. **Ann Surg** 1987 Mar; 205(3):264–70
Hepatic resection for colorectal liver metastases. Influence on survival of preoperative factors and surgery for recurrences in 80 patients. Nordlinger B, et al. **Ann Surg** 1987 Mar;205(3):256–63
Lactase dehydrogenase as a tumor marker for recurrent disease in Ewing's sarcoma. Farley FA, et al. **Cancer** 1987 Apr 1;59(7):1245–8
Incidence and methodologic aspects of the occurrence of liver metastases in recurrent breast cancer. Kamby C, et al. **Cancer** 1987 Apr 15;59(8):1524–9
The natural history of patients less than 40 years old with bladder tumors. Kurz KR, et al. **J Urol** 1987 Mar; 137(3):395–7
The impact of cigarette smoking on stage, grade and number of recurrences of transitional cell carcinoma of the bladder. Thompson IM, et al. **J Urol** 1987 Mar;137(3):401–3
Monoclonal marker that predicts early recurrence of breast cancer [letter] Dairkee SH, et al. **Lancet** 1987 Feb 28; 1(8531):514
Clinical patterns of tumor recurrence after radical hysterectomy in stage IB cervical carcinoma. Burke TW, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):382–5

NEOPLASM SEEDING

Safety of and necessity for needle biopsy of liver tumours [letter] Evans GH, et al. **Lancet** 1987 Mar 14;1(8533):620

NEOPLASM STAGING

Clinical evaluation of urothelial tumors of the renal pelvis and ureter based on a new classification system. Akaza H, et al. **Cancer** 1987 Apr 1;59(7):1369–75

NEOPLASMS

Cancer chemotherapy in the elderly. Balducci L, et al. **Am Fam Physician** 1987 Mar;35(3):133–43 (34 ref.)
Immunohistologic localization of corticotrophin-releasing hormone in human tumors. Asa SL, et al. **Am J Clin Pathol** 1987 Mar;87(3):327–33
Etidronate disodium: a new therapy for hypercalcemia of malignancy. Proceedings of a symposium. **Am J Med** 1987 Feb 23;82(2A):1–78
Trying to explain nausea in advanced cancer. Bruera E, et al. **Am J Nurs** 1987 Mar;87(3):362
Symptoms as clues to calcium levels. Mahon SM. **Am J Nurs** 1987 Mar;87(3):354, 356
HMO membership, copayment, and initiation of care for cancer: a study of working adults. Greenwald HP. **Am J Public Health** 1987 Apr;77(4):461–6
Ketoconazole in the prevention of candidiasis in patients with cancer. A prospective, randomized, controlled, double-blind study. Hansen RM, et al. **Arch Intern Med** 1987 Apr;147(4):710–2
Value of monoclonal anti-CD22 (p135) antibodies for the detection of normal and neoplastic B lymphoid cells. Mason DY, et al. **Blood** 1987 Mar;69(3):836–40
Questionable cancer treatments [letter] **CA** 1987 Mar–Apr; 37(2):126–8
The role of the tumor board in a community hospital. Gross GE. **CA** 1987 Mar–Apr;37(2):88–92
Coping with problems related to cancer and cancer treatment. Yasko JM, et al. **CA** 1987 Mar–Apr;37(2):106–25
Cancer incidence in hypertensives. Buck C, et al. **Cancer** 1987 Apr 1;59(7):1386–90
Birth cohort, time, and age effects in Italian cancer mortality. Decarli A, et al. **Cancer** 1987 Mar 15;59(6):1221–32
A new permanent exteriorized epidural catheter for narcotic self-administration to control cancer pain. DuPen SL, et al. **Cancer** 1987 Mar 1;59(5):986–93
Safety and efficacy of long-term oral anticoagulation in cancer patients. Krauth D, et al. **Cancer** 1987 Mar 1; 59(5):983–5
Observations on predicted brain influx rates of neurotransmitter precursors. Effects of tumor, operative stress with tumor removal, and postoperative TPN of varying amino acid compositions. Landel AM, et al. **Cancer** 1987 Mar 15;59(6):1192–200
Clinical evaluation of total-body hyperthermia combined with anticancer chemotherapy for far-advanced miscellaneous cancer in Japan. Maeta M, et al. **Cancer** 1987 Mar 15;59(6):1101–6
Childhood cancer in the Denver metropolitan area 1976–1983. Savitz DA, et al. **Cancer** 1987 Apr 15; 59(8):1539–42
How to differentiate neoplastic fever from infectious fever in patients with cancer: usefulness of the naproxen test. Chang JC. **Heart Lung** 1987 Mar;16(2):122–7
Comparison of cancer patients' and professional nurses' perceptions of important nurse caring behaviors. Larson PJ. **Heart Lung** 1987 Mar;16(2):187–93
Planning diets to meet the National Research Council's guidelines for reducing cancer risk. Cleveland LE, et al. **J Am Diet Assoc** 1987 Feb;87(2):162–8
Ten years of screening for cancer in a family practice. Berner JS, et al. **J Fam Pract** 1987 Mar;24(3):249–52
Interleukin 2 therapy for disseminated cancer [letter] **JAMA** 1987 Apr 3;257(13):1729–31
'Oncolipids' offer promise as universal screening tool for cancer [news] Zylke JW. **JAMA** 1987 Apr 10;257(14):1849
Cancer near nuclear installations [letter] Beral V. **Lancet** 1987 Mar 7;1(8532):556
Cancer pain. **Med Clin North Am** 1987 Mar;71(2):153–352
A model of continuity of care for cancer patients with chronic pain. Coyle N. **Med Clin North Am** 1987 Mar; 71(2):259–70
Cognitive-behavioral interventions in management of cancer pain: principles and applications. Fishman B, et al. **Med Clin North Am** 1987 Mar;71(2):271–87
Analgesic drug therapy in cancer pain: principles and practice. Foley KM, et al. **Med Clin North Am** 1987 Mar; 71(2):207–32 (42 ref.)
Pain syndromes in patients with cancer. Foley KM. **Med Clin North Am** 1987 Mar;71(2):169–84 (38 ref.)
The cancer patient with pain: psychiatric complications and their management. Massie MJ, et al. **Med Clin North Am** 1987 Mar;71(2):243–58 (38 ref.)
Role of epidural and intrathecal narcotics and peptides in the management of cancer pain. Payne R. **Med Clin North Am** 1987 Mar;71(2):313–27 (84 ref.)
Anatomy, physiology, and neuropharmacology of cancer pain. Payne R. **Med Clin North Am** 1987 Mar;71(2):153–67 (100 ref.)
Constipation in the cancer patient: causes and management. Portenoy RK. **Med Clin North Am** 1987 Mar;71(2):303–11 (30 ref.)
Antitumor and antinociceptive approaches to control cancer pain. Sundaresan N, et al. **Med Clin North Am** 1987 Mar; 71(2):329–48 (45 ref.)
More on progress against cancer [letter] **N Engl J Med** 1987 Mar 19;316(12):752–4
Immunotherapy of cancer: the end of the beginning? [editorial] Durant JR. **N Engl J Med** 1987 Apr 9; 316(15):939–41
A progress report on the treatment of 157 patients with advanced cancer using lymphokine-activated killer cells and interleukin-2 or high-dose interleukin-2 alone. Rosenberg SA, et al. **N Engl J Med** 1987 Apr 9; 316(15):889–97
Constant-infusion recombinant interleukin-2 in adoptive immunotherapy of advanced cancer. West WH, et al. **N Engl J Med** 1987 Apr 9;316(15):898–905
CT-guided laser therapy in resistant human tumors: phase I clinical trials. Gatenby RA, et al. **Radiology** 1987 Apr; 163(1):172–5

NEOPLASMS, CONNECTIVE TISSUE

Papular elastorrhexis: a variety of nevus anelasticus? [letter] Bordas X, et al. **Arch Dermatol** 1987 Apr;123(4):433–4
Linear nevi, hemihypertrophy, connective tissue

hamartomas, and unusual neoplasms in children. Hornstein L, et al. **J Pediatr** 1987 Mar;110(3):404–8

NEOPLASMS, EMBRYONAL AND MIXED

Uterine sarcoma: an analysis of 74 cases. Covens AL, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):370–4
Malignant mixed müllerian tumor of the fallopian tube. Buchino JJ, et al. **Arch Pathol Lab Med** 1987 Apr; 111(4):386–7
'Primitive neuroectodermal tumors' [letter] Rubinstein LJ. **Arch Pathol Lab Med** 1987 Apr;111(4):310–2
Endocrine and exocrine profiles of men with testicular tumors before orchiectomy. Carroll PR, et al. **J Urol** 1987 Mar;137(3):420–3
Thymic enlargement following treatment for a metastatic germ cell tumor: a case report. Tobisu K, et al. **J Urol** 1987 Mar;137(3):520–1

NEOPLASMS, EXPERIMENTAL

An improved human tumor stem cell assay in ovarian cancer. Rose PG, et al. **Am J Obstet Gynecol** 1987 Mar; 156(3):730–4
Antibody-dependent cellular cytotoxicity mediated by murine lymphocytes activated in recombinant interleukin 2. Shiloni E, et al. **J Immunol** 1987 Mar 15;138(6):1992–8
Tumor therapy with hematoporphyrin derivative and lasers via a percutaneous fiberoptic technique: preclinical experiments. Gatenby RA, et al. **Radiology** 1987 Apr; 163(1):167–71

NEOPLASMS, HORMONE-DEPENDENT

Selective induction of hormone-dependent mammary adenocarcinoma in the rat. Huggins CB. **J Lab Clin Med** 1987 Mar;109(3):262–6
Estrogens regulate production of specific growth factors in hormone-dependent human breast cancer. Lippman ME, et al. **J Lab Clin Med** 1987 Mar;109(3):230–5

NEOPLASMS, MULTIPLE PRIMARY

Gastric autonomic nerve (GAN) tumor and extra-adrenal paraganglioma in Carney's triad. A common origin. Tortella BJ, et al. **Ann Surg** 1987 Mar;205(3):221–5
Adrenocortical micronodular dysplasia, cardiac myxomas, lentigines, and spindle cell tumors. Report of a kindred. Danoff A, et al. **Arch Intern Med** 1987 Mar;147(3):443–8
Visceral intravascular capillary hemangioma. McKee GT, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):390–2
A rare case of simultaneous malignant tumors: osteosarcoma of the mandible and lung cancer. Ohya T, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):261–4
Linear nevi, hemihypertrophy, connective tissue hamartomas, and unusual neoplasms in children. Hornstein L, et al. **J Pediatr** 1987 Mar;110(3):404–8
Histiocytosis in baby with delayed cord separation [letter] **Lancet** 1987 Feb 28;1(8531):507
Antioestrogen therapy of pure mesenchymal tumour [letter] Wilson AJ, et al. **Lancet** 1987 Feb 28;1(8531):508

NEOPLASMS, RADIATION-INDUCED

Postirradiation malignant fibrous histiocytoma of the trachea. Louie S, et al. **Am Rev Respir Dis** 1987 Mar;135(3):761–2
Radiation-induced thyroid carcinoma [letter] Stockwell R, et al. **Ann Intern Med** 1987 Apr;106(4):637–8
Biological basis of radiological protection and its application to risk assessment. Proceedings of a one-day seminar. Bristol, April 11, 1986. **Br J Radiol** 1987 Jan;60(709):1–50
Radiation risks in perspective. Pochin EE. **Br J Radiol** 1987 Jan;60(709):42–50 (41 ref.)
Principles of the International Commission on Radiological Protection system of dose limitation. Thorne MC. **Br J Radiol** 1987 Jan;60(709):32–8
Cancer induction and non-stochastic effects. Upton AC. **Br J Radiol** 1987 Jan;60(709):1–16 (101 ref.)
Radiation-induced neoplasms of the brain. Kumar PP, et al. **Cancer** 1987 Apr 1;59(7):1274–82
Brain tumors after cranial irradiation for childhood acute lymphoblastic leukemia. A 13-year experience from the Dana-Farber Cancer Institute and the Children's Hospital. Rimm IJ, et al. **Cancer** 1987 Apr 15;59(8):1506–8 (26 ref.)
Nonmelanomatous skin cancer: new concepts in pathogenesis. Richey HK, et al. **South Med J** 1987 Mar; 80(3):362–5

NEOPLASTIC ENDOCRINE-LIKE SYNDROMES

Rationale for diphosphonate therapy in hypercalcemia of malignancy. Introduction. Canfield RE. **Am J Med** 1987 Feb 23;82(2A):1–5
Etidronate disodium in the management of malignancy-related hypercalcemia. Hasling C, et al. **Am J Med** 1987 Feb 23;82(2A):51–4
Neoplastic hypercalcemia: physiologic response to intravenous etidronate disodium. Jacobs TP, et al. **Am J Med** 1987 Feb 23;82(2A):42–50
Intravenous disodium etidronate therapy in Paget's disease of bone and hypercalcemia of malignancy. Effects on biochemical parameters and bone histomorphometry. Meunier PJ, et al. **Am J Med** 1987 Feb 23;82(2A):71–8
Therapy of hypercalcemia of malignancy. Singer FR, et al. **Am J Med** 1987 Feb 23;82(2A):34–41
Parathyroid hormone radioimmunoassays in the differential diagnosis of hypercalcemia due to primary hyperparathyroidism or malignancy. Lufkin EG, et al. **Ann Intern Med** 1987 Apr;106(4):559–60
Treatment of hormone-producing adrenocortical cancer with o,p'DDD and streptozocin. Eriksson B, et al. **Cancer** 1987 Apr 15;59(8):1398–403

NEOPLASTIC SYNDROMES, HEREDITARY

Adrenal-cell carcinoma and rhabdomyosarcoma occurring in father and daughter: "SBLA" syndrome?Tomlinson MJ, et al. **Br J Radiol** 1987 Jan;60(709):89–90

NEOVASCULARIZATION

More information needed regarding neovascularization and vitreous hemorrhage in branch vein occlusion [letter] Brooks L, et al. **Arch Ophthalmol** 1987 Mar;105(3):311–2

NEPHRECTOMY

Glomerular epithelial cell function and pathology following extreme ablation of renal mass. Schwartz MM, et al. **Am J Pathol** 1987 Feb;126(2):315–24
Glomerular function and morphology after renal mass reduction in dogs. Bourgoignie JJ, et al. **J Lab Clin Med** 1987 Apr;109(4):380–8

NEPHRITIS, INTERSTITIAL

Allergic interstitial nephritis due to diazepam. Sadjadi SA, et al. **Arch Intern Med** 1987 Mar;147(3):579
Prostaglandin E1 inhibits effector T cell induction and tissue damage in experimental murine interstitial nephritis. Kelly CJ, et al. **J Clin Invest** 1987 Mar;79(3):782–9
Case 30-1986 [letter] Spital A. **N Engl J Med** 1987 Apr 2; 316(14):882–3

NEPHROBLASTOMA

Two chromosomally different cell populations in a partly cellular congenital mesoblastic nephroma. Kovacs G, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):383–5
Detection of SSEA-1 on human renal tumors. Liebert M, et al. **Cancer** 1987 Apr 15;59(8):1404–8
Bilateral adult Wilms' tumor. Mishriki Y, et al. **Cancer** 1987 Mar 15;59(6):1210–3
Sarcomatous variants of Wilms' tumor. Immunohistochemical and ultrastructural comparison with classical Wilms' tumor. Takagi M, et al. **Cancer** 1987 Mar 1;59(5):963–71

NEPHROSIS, LIPOID

Glomerular epithelial abnormalities associated with the onset of proteinuria in aminonucleoside nephrosis. Messina A, et al. **Am J Pathol** 1987 Feb;126(2):220–9
Minimal change nephrotic syndrome and cyclophosphamide [letter] Lilleyman JS. **Arch Dis Child** 1987 Feb;62(2):214

NEPHROTIC SYNDROME

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 14-1987. A 73-year-old woman with proteinuria and coronary-artery disease. **N Engl J Med** 1987 Apr 2;316(14):860–9

NERVE BLOCK

Simple device for the assessment of local anaesthetic blocks in children [letter] Cross GD. **Anaesthesia** 1987 Jan;42(1):84
Quality of axillary brachial plexus block. Comparison of success rate using perivascular and nerve stimulator techniques. Tuominen MK, et al. **Anaesthesia** 1987 Jan; 42(1):20–2
Interscalene block anesthesia for shoulder surgery. Conn RA, et al. **Clin Orthop** 1987 Mar;(216):94–8
Prolonged analgesia following preoperative bupivacaine neural blockade for oral surgery performed under general anesthesia. Chapman PJ, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):233–5

NERVE COMPRESSION SYNDROMES

Atypical electromyographic findings in pronator teres syndrome. Aiken BM, et al. **Arch Phys Med Rehabil** 1987 Mar;68(3):173–5
Somatosensory evoked potentials following pudendal nerve stimulation as indicators of low sacral root involvement in a postlaminectomy patient. Nainzadeh N, et al. **Arch Phys Med Rehabil** 1987 Mar;68(3):170–2
Cauda equina and lumbar nerve root compression in patients with AIDS. Crawfurd EJ, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):36–7
Sleep palsy (Saturday-night palsy) of the deep radial nerve. Case report. Fernandez E, et al. **J Neurosurg** 1987 Mar; 66(3):460–1
Spinal nerve root compression—some clinical implications. A review of the literature. Bohannon RW, et al. **Phys Ther** 1987 Mar;67(3):376–82 (92 ref.)

NERVE FIBERS

Selective damage of intrinsic calcitonin gene-related peptide-like immunoreactive enteric nerve fibers in streptozotocin-induced diabetic rats. Belai A, et al. **Gastroenterology** 1987 Mar;92(3):730–4

NERVE FIBERS, MYELINATED

Size-dependent myelinated fiber loss in the corticospinal tract in Shy-Drager syndrome and amyotrophic lateral sclerosis. Sobue G, et al. **Neurology** 1987 Mar;37(3):529–32

NERVE REGENERATION

Evaluation of the regenerative capacity of the inferior alveolar nerve following surgical trauma. Upton LG, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):212–6
The peripheral nerve allograft: an assessment of regeneration in the immunosuppressed host. Mackinnon SE, et al. **Plast Reconstr Surg** 1987 Mar;79(3):436–46

NERVOUS SYSTEM

Anatomy, physiology, and neuropharmacology of cancer pain. Payne R. **Med Clin North Am** 1987 Mar;71(2):153–67 (100 ref.)
American Academy of Neurology. 39th annual meeting program. New York, New York, April 5–11, 1987. Abstracts. **Neurology** 1987 Mar;37(3 Suppl 1):1–427

NERVOUS SYSTEM DISEASES

Chloroquine neuromyotoxicity. Clinical and pathologic perspective. Estes ML, et al. **Am J Med** 1987 Mar; 82(3):447–55
Postoperative neurologic dysfunction associated with preoperative administration of metoclopramide. Scheller MS, et al. **Anesth Analg** 1987 Mar;66(3):274–6
Neurologic dysfunction in postpartum patients caused by hypomagnesemia. Ravindran RS, et al. **Anesthesiology** 1987 Mar;66(3):391–2
Sporadic case resembling autosomal-dominant motor system degeneration (Azorean disease complex). McQuinn BA, et al. **Arch Neurol** 1987 Mar;44(3):341–4
Angiotensin-converting enzyme in neurosarcoidosis [letter] Rubinstein I, et al. **Arch Neurol** 1987 Mar;44(3):249–50
Neurological morbidity of arch and carotid arteriography in cerebrovascular disease. The influence of contrast medium and radiologist. McIvor J, et al. **Br J Radiol** 1987 Feb;60(710):117–22
Prealbumin: its association with amyloid. Cornwell GG 3d, et al. **J Clin Pathol** 1987 Feb;40(2):226–31
Affective disorder in the neurological patient. Berrios GE, et al. **J Nerv Ment Dis** 1987 Mar;175(3):173–6
Soft sign neurological abnormalities in borderline personality disorder and normal control subjects. Gardner D, et al. **J Nerv Ment Dis** 1987 Mar;175(3):177–80
Deterioration following spinal cord injury. A multicenter study. Marshall LF, et al. **J Neurosurg** 1987 Mar; 66(3):400–4
American Academy of Neurology. 39th annual meeting program. New York, New York, April 5–11, 1987. Abstracts. **Neurology** 1987 Mar;37(3 Suppl 1):1–427
Isolated deficiency of vitamin E with progressive neurologic deterioration. Krendel DA, et al. **Neurology** 1987 Mar; 37(3):538–40
Neurosarcoidosis: the long-term clinical course. Luke RA, et al. **Neurology** 1987 Mar;37(3):461–3
Survey of major neurologic disorders in a biracial United States population: the Copiah County Study. Haerer AF, et al. **South Med J** 1987 Mar;80(3):339–43

NERVOUS SYSTEM NEOPLASMS

Synaptophysin expression in neuroendocrine neoplasms as determined by immunocytochemistry. Gould VE, et al. **Am J Pathol** 1987 Feb;126(2):243–57

NETILMICIN

Imipenem (N-F-thienamycin) versus netilmicin plus clindamycin. A controlled and randomized comparison in intra-abdominal infections. Gonzenbach HR, et al. **Ann Surg** 1987 Mar;205(3):271–5

NEURAL CONDUCTION

Neuropathy of the feet due to running on cold surfaces. Reichl M. **Br Med J** 1987 Feb 7;294(6568):348–9

NEURAL TUBE DEFECTS

Cervical diastematomyelia. Report of a case and review of a rare congenital anomaly. Simpson RK Jr, et al. **Arch Neurol** 1987 Mar;44(3):331–5
Unanswered questions on neural tube defects [editorial] Seller

MJ. **Br Med J** 1987 Jan 3;294(6563):1-2
Diastematomyelia—the "double-barrelled" spineEdelson JG, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):188-9

NEURALGIA

Postherpetic neuralgia. Prevention and treatment. Diamond S. **Postgrad Med** 1987 Mar;81(4):321-2

NEURILEMMOMA

Malignant peripheral nerve sheath tumor. An immunohistochemical study of 62 cases. Wick MR, et al. **Am J Clin Pathol** 1987 Apr;87(4):425-33

NEUROBLASTOMA

N-myc oncogene amplification and catecholamine metabolism in children with neuroblastoma [letter] Nakagawara A, et al. **Lancet** 1987 Mar 7;1(8532):559

NEUROFIBROMA

Immunoreactivity for Leu-7 in neurofibrosarcoma and other spindle cell sarcomas of soft tissue. Swanson PE, et al. **Am J Pathol** 1987 Mar;126(3):546-60

NEUROFIBROMATOSIS

Noonan's syndrome and neurofibromatosis. Shuper A, et al. **Arch Dis Child** 1987 Feb;62(2):196-8
The Elephant Woman. Neurofibromatosis associated with pseudarthrosis of the humerus. Floyd A, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):121-3
Discounting an adverse maternal effect on severity of neurofibromatosis. Riccardi VM, et al. **Pediatrics** 1987 Mar; 79(3):386-93

NEUROLEPTIC MALIGNANT SYNDROME

The neuroleptic malignant syndrome. Case report with a review of the literature. Allsop P, et al. **Anaesthesia** 1987 Jan;42(1):49-53

NEUROLOGIC EXAMINATION

Neurologic examination of the elderly patient. Signs of normal aging. Walshe TM. **Postgrad Med** 1987 Mar; 81(4):375-8

NEUROMUSCULAR DISEASES

An alert for motor neuron diseases and peripheral neuropathy: monoclonal paraproteinemia may be missed by routine electrophoresis [letter] Zuckerman SJ, et al. **Arch Neurol** 1987 Mar;44(3):250-1
Modern genetics and neuromuscular disorders [letter] **Lancet** 1987 Mar 14;1(8533):626-7
Ineffective airway clearance related to neuromuscular dysfunction. Hoffman LA. **Nurs Clin North Am** 1987 Mar; 22(1):151-66

NEUROMUSCULAR JUNCTION

Accelerated reversal of atracurium blockade with priming doses of edrophonium. Naguib M, et al. **Anesthesiology** 1987 Mar;66(3):397-400

NEURONS

Fusiform-shaped cells [letter] Terr L. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):439
Neuronal antibodies and cognitive function in systemic lupus erythematosus. Denburg JA, et al. **Neurology** 1987 Mar; 37(3):464-7

NEUROPEPTIDES

Selective damage of intrinsic calcitonin gene-related peptide-like immunoreactive enteric nerve fibers in streptozotocin-induced diabetic rats. Belai A, et al. **Gastroenterology** 1987 Mar;92(3):730-4
Neuropeptides in the lung: localization, function, and pathophysiologic implications. Barnes PJ. **J Allergy Clin Immunol** 1987 Feb;79(2):285-95 (90 ref.)
Expression of the second calcitonin/calcitonin gene-related peptide gene in Ewing sarcoma cell lines. Höppener JW, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):809-17

NEUROREGULATORS

Observations on predicted brain influx rates of neurotransmitter precursors. Effects of tumor, operative stress with tumor removal, and postoperative TPN of varying amino acid compositions. Landel AM, et al. **Cancer** 1987 Mar 15;59(6):1192-200
Chronic renal and neurohumoral effects of the calcium entry blocker nisoldipine in patients with congestive heart failure. Barjon JN, et al. **J Am Coll Cardiol** 1987 Mar;9(3):622-30

NEUROSECRETORY SYSTEMS

Synaptophysin expression in neuroendocrine neoplasms as determined by immunocytochemistry. Gould VE, et al. **Am J Pathol** 1987 Feb;126(2):243-57

NEUROSYPHILIS

Cerebrospinal fluid IgG changes in neurosyphilis after high-dose penicillin G treatment [letter] Mazzarello P, et al. **Arch Neurol** 1987 Mar;44(3):249

NEUROTENSIN

Direct stimulation of enzyme secretion from rat exocrine pancreas by neurotensin and its naturally occurring fragments. Trimble ER, et al. **Gastroenterology** 1987 Mar; 92(3):699-703

NEUTROPHILS

Adhesion of polymorphonuclear leukocytes to endothelium enhances the efficiency of detoxification of oxygen-free radicals. Hoover RL, et al. **Am J Pathol** 1987 Feb; 126(2):258-68
Complement component C5 is required for release of alveolar macrophage-derived neutrophil chemotactic activity. Robbins RA, et al. **Am Rev Respir Dis** 1987 Mar; 135(3):659-64
Comparison of alpha-1-antitrypsin levels and antineutrophil elastase capacity of blood and lung in a patient with the alpha-1-antitrypsin phenotype null-null before and during alpha-1-antitrypsin augmentation therapy. Wewers MD, et al. **Am Rev Respir Dis** 1987 Mar;135(3):539-43
Rapid onset of pustular plaques. Acute febrile neutrophilic dermatosis (Sweet's syndrome). Perry AE, et al. **Arch Dermatol** 1987 Apr;123(4):519-20, 522
Human neutrophil elastase alters human alpha-thrombin function: limited proteolysis near the gamma-cleavage site results in decreased fibrinogen clotting and platelet-stimulatory activity. Brower MS, et al. **Blood** 1987 Mar;69(3):813-9
Functional differentiation of normal human neutrophils. Glasser L, et al. **Blood** 1987 Mar;69(3):937-44
F-actin content of neonate and adult neutrophils. Hilmo A, et al. **Blood** 1987 Mar;69(3):945-9
Protein kinase C and the activation of the human neutrophil NADPH-oxidase. Tauber AI. **Blood** 1987 Mar;69(3):711-20 (135 ref.)
Activation of neutrophil superoxide production by concanavalin A can occur at low levels of intracellular ionized calcium. Whitin JC, et al. **Blood** 1987 Mar; 69(3):762-8
Sweet's syndrome: histological and immunohistochemical study of 15 cases. Going JJ, et al. **J Clin Pathol** 1987 Feb; 40(2):175-9
Lysosomal enzyme abnormalities in preleukaemic Sweet's disease: case report. Judge M, et al. **J Clin Pathol** 1987 Jan;40(1):67-9
Comparison of subcellular activation of the human neutrophil NADPH-oxidase by arachidonic acid, sodium dodecyl sulfate (SDS), and phorbol myristate acetate (PMA). Cox JA, et al. **J Immunol** 1987 Mar 15;138(6):1884-8
Arachidonate metabolites, platelet-activating factor, and the mobilization of protein kinase C in human polymorphonuclear neutrophils. O'Flaherty JT, et al. **J Immunol** 1987 Mar 15;138(6):1889-95
Methylxanthine bronchodilators potentiate multiple human neutrophil functions. Schmeichel CJ, et al. **J Immunol** 1987 Mar 15;138(6):1896-903
Neutrophil localization in acute and chronic experimental abscesses. Bamberger DM, et al. **J Lab Clin Med** 1987 Apr; 109(4):389-95
In host defense, leukocytes that are counted may not count. Martin RR. **J Lab Clin Med** 1987 Apr;109(4):378-9
Buffy coat transfusions in neonates with sepsis and neutrophil storage pool depletion. Wheeler JG, et al. **Pediatrics** 1987 Mar;79(3):422-5

NEVUS

Papular elastorrhexis: a variety of nevus anelasticus? [letter] Bordas X, et al. **Arch Dermatol** 1987 Apr;123(4):433-4
The differential reactivity of benign and malignant nevomelanocytic lesions with mouse monoclonal antibody TNKH1. Nakanishi T, et al. **Cancer** 1987 Apr 1; 59(7):1340-4

NEVUS, PIGMENTED

Linear nevi, hemihypertrophy, connective tissue hamartomas, and unusual neoplasms in children. Hornstein L, et al. **J Pediatr** 1987 Mar;110(3):404-8

NICARDIPINE

Acute hemodynamic effects of intravenous nicardipine in patients treated chronically with propranolol for coronary artery disease. Rocha P, et al. **Am J Cardiol** 1987 Apr 1; 59(8):775-81
Prevention of postischemic hypoperfusion after canine cardiac arrest by nicardipine. Iwatsuki N, et al. **Crit Care Med** 1987 Apr;15(4):313-7

NICOTINAMIDE

Nicotinamide may extend remission phase in insulin-dependent diabetes [letter] Vague P, et al. **Lancet** 1987 Mar 14;1(8533):619-20

NICOTINE

Cigarette abstinence, nicotine gum, and theophylline disposition. Lee BL, et al. **Ann Intern Med** 1987 Apr; 106(4):553-5

NIFEDIPINE

Improved left ventricular performance during exercise with verapamil or nifedipine in patients with chronic stable angina. Gill JB, et al. **Am Heart J** 1987 Mar;113(3):700-7
Symptomatic hypotension induced by nifedipine in the acute treatment of severe hypertension. Wachter RM. **Arch Intern Med** 1987 Mar;147(3):556-8
Chronic renal and neurohumoral effects of the calcium entry blocker nisoldipine in patients with congestive heart failure. Barjon JN, et al. **J Am Coll Cardiol** 1987 Mar;9(3):622-30

NIGHT CARE

Nocturnal positive pressure ventilation via nasal mask. Kerby GR, et al. **Am Rev Respir Dis** 1987 Mar;135(3):738-40

NIMODIPINE

Safety and efficacy of nimodipine in resuscitation of patients outside hospital. Roine RO, et al. **Br Med J** 1987 Jan 3; 294(6563):20
Effect of early aneurysm surgery and nimodipine administration [letter] Adams CB. **J Neurosurg** 1987 Mar; 66(3):482-3
Effect of a calcium channel blocker on posttraumatic spinal cord blood flow. Guha A, et al. **J Neurosurg** 1987 Mar; 66(3):423-30

NITRATES

Medical therapy for silent myocardial ischemia. Pepine CJ, et al. **Circulation** 1987 Mar;75(3 Pt 2):II43-4

NITRENDIPINE

Effects of a dihydropyridine calcium antagonist and agonist on human basophil histamine release. Busse WW, et al. **J Lab Clin Med** 1987 Apr;109(4):422-8

NITRITES

Urinary nitrite in symptomatic and asymptomatic urinary infection. Powell HR, et al. **Arch Dis Child** 1987 Feb; 62(2):138-40

NITROFURAZONE

Control of burn wound sepsis: a comparison of in vitro topical antimicrobial assays. Heggers JP, et al. **J Trauma** 1987 Feb; 27(2):176-9

NITROGEN

The effect of pregnancy on pulmonary nitrogen washout. A study of pre-oxygenation. Byrne F, et al. **Anaesthesia** 1987 Feb;42(2):148-50
The effect of stress level, amino acid formula, and nitrogen dose on nitrogen retention in traumatic and septic stress. Cerra F, et al. **Ann Surg** 1987 Mar;205(3):282-7
The effect of burn wound excision on measured energy expenditure and urinary nitrogen excretion. Ireton-Jones CS, et al. **J Trauma** 1987 Feb;27(2):217-20

NITROSOUREA COMPOUNDS

Influence of modes of ACNU administration on tissue and blood drug concentration in malignant brain tumors. Hori T, et al. **J Neurosurg** 1987 Mar;66(3):372-8

NITROUS OXIDE

Nitrous oxide in early pregnancy [letter] Keeling P. **Anaesthesia** 1987 Feb;42(2):211-2
Nitrous oxide and dysrhythmias. Roizen MF, et al. **Anesthesiology** 1987 Mar;66(3):427-31
N2O has no place during oropharyngeal and laryngotracheal procedures [letter] Shapiro JD, et al. **Anesthesiology** 1987 Mar;66(3):447-8

NOISE

A hazard of silencers for jet ventilators [letter] Van-Besouw JP. **Anaesthesia** 1987 Jan;42(1):81

NOMENCLATURE

Modified radical neck dissection. Terminology, technique, and indications. O'Brien CJ, et al. **Am J Surg** 1987 Mar; 153(3):310-6
Patient compliance vs cooperation [letter] Apt L, et al. **Arch Ophthalmol** 1987 Mar;105(3):315

Semantics: compliance is a better term than cooperation [letter] Romano PE. **Arch Ophthalmol** 1987 Mar; 105(3):314–5
The fortification spectra of migraine. Plant GT. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1613–7
From exhaustion, exposure, and hunger to extreme voraciousness: bulimia. Tobe BA, et al. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1647–8
Nomenclature in cardiology: more on "extrasystole" [editorial] Julian DG. **Heart Lung** 1987 Mar;16(2):121
Depolarization, contraction, systole, complex, or beat? Take your choice, but may my sinus node go on beating! Marriott HJ. **Heart Lung** 1987 Mar;16(2):117–9
North American malady: usage and meaning of "extrasystole" [editorial] Schamroth L. **Heart Lung** 1987 Mar;16(2):119–21
The carpal bones—an old mnemonic sanitized. Webb Cw. **Postgrad Med** 1987 Mar;81(4):389

NOONAN SYNDROME

Noonan's syndrome and neurofibromatosis. Shuper A, et al. **Arch Dis Child** 1987 Feb;62(2):196–8

NOREPINEPHRINE

Plasma norepinephrine levels in infants and children with congestive heart failure. Ross RD, et al. **Am J Cardiol** 1987 Apr 1;59(8):911–4
Monoaminergic responses to spinal trauma. Participation of serotonin in posttraumatic progression of neural damage. Salzman SK, et al. **J Neurosurg** 1987 Mar;66(3):431–9

NORETHINDRONE

Treatment of postmenopausal hyperparathyroidism with norethindrone. Effects on biochemistry and forearm mineral density. Horowitz M, et al. **Arch Intern Med** 1987 Apr;147(4):681–5

NORFLOXACIN

Norfloxacin (Noroxin). **Med Lett Drugs Ther** 1987 Mar 13; 29(735):25–7

NORGESTREL

Oral contraception and insulin sensitivity: in vivo assessment in normal women and women with previous gestational diabetes. Skouby SO, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):519–23

NORPREGNATRIENES

Impact of gestrinone on the course of asymptomatic endometriosis. Thomas EJ, et al. **Br Med J** 1987 Jan 31; 294(6567):272–4

NORTRIPTYLINE

Prediction of response to nortriptyline and phenelzine by platelet MAO activity. Georgotas A, et al. **Am J Psychiatry** 1987 Mar;144(3):338–40

NOSE

Effects of size of the nasal airway on nasal airflow rate. Warren DW, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):405–8
Unilateral cleft lip nose [letter] Anderl H. **Plast Reconstr Surg** 1987 Apr;79(4):661–2
A model for planning rhinoplasty. Constantian MB. **Plast Reconstr Surg** 1987 Mar;79(3):472–81

NOSE DEFORMITIES, ACQUIRED

Reconstruction of nasal defects with a nasolabial island flap. Giebfried JW, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):295–8
The Goldman tip in secondary rhinoplasty. Friedman WH, et al. **Plast Reconstr Surg** 1987 Mar;79(3):339–45

NUCLEAR MAGNETIC RESONANCE

Surface-coil MR of orbital pseudotumor. Atlas SW, et al. **AJR** 1987 Apr;148(4):803–8
MR imaging of pituitary adenoma: CT, clinical, and surgical correlation. Davis PC, et al. **AJR** 1987 Apr;148(4):797–802
Diagnosis and staging of renal cell carcinoma: a comparison of MR imaging and CT. Fein AB, et al. **AJR** 1987 Apr; 148(4):749–53
MR imaging of the cervical spine: neurovascular anatomy. Flannigan BD, et al. **AJR** 1987 Apr;148(4):785–90
Right atrioventricular valve atresia: anatomic evaluation with MR imaging. Fletcher BD, et al. **AJR** 1987 Apr; 148(4):671–4
MR imaging of intracranial tuberous sclerosis. McMurdo SK Jr, et al. **AJR** 1987 Apr;148(4):791–6
MR imaging of hepatic focal nodular hyperplasia: characterization and distinction from primary malignant hepatic tumors. Mattison GR, et al. **AJR** 1987 Apr; 148(4):711–5
MR imaging of the aortic root and proximal coronary arteries. Paulin S, et al. **AJR** 1987 Apr;148(4):665–70
Use of MR imaging in an outpatient MR center. Peddecord KM, et al. **AJR** 1987 Apr;148(4):809–12
High-field MR imaging of extracranial hematomas. Rubin JI, et al. **AJR** 1987 Apr;148(4):813–7
MR imaging in the diagnosis of pancreatic disease. Tscholakoff D, et al. **AJR** 1987 Apr;148(4):703–9
Lithium-responsive depressed patients [letter] Mossman D. **Am J Psychiatry** 1987 Mar;144(3):392–3
Advances in noninvasive cardiovascular imaging: implications for the anesthesiologist. Cahalan MK, et al. **Anesthesiology** 1987 Mar;66(3):356–72 (144 ref.)
Trimodal evoked potentials compared with magnetic resonance imaging in the diagnosis of multiple sclerosis. Giesser BS, et al. **Arch Neurol** 1987 Mar;44(3):281–4
Magnetic resonance imaging in tuberous sclerosis. Roach ES, et al. **Arch Neurol** 1987 Mar;44(3):301–3
Magnetic resonance imaging in patients with intractable focal seizures [letter] Wiener JI. **Arch Neurol** 1987 Apr;44(4):361
Image non-uniformity in magnetic resonance imaging: its magnitude and methods for its correction. Condon BR, et al. **Br J Radiol** 1987 Jan;60(709):83–7
Accuracy and precision in the measurement of relaxation times from nuclear magnetic resonance images. Johnson G, et al. **Br J Radiol** 1987 Feb;60(710):143–53
Colour display of quantitative blood flow and cardiac anatomy in a single magnetic resonance cine loop. Klipstein RH, et al. **Br J Radiol** 1987 Feb;60(710):105–11
Cost analysis of magnetic resonance imaging at St. Joseph's Health Centre of London. Reese L. **Can Med Assoc J** 1987 Mar 1;136(5):497–501
Nuclear magnetic resonance studies of experimentally induced delayed fracture union. Newman RJ, et al. **Clin Orthop** 1987 Mar;(216):253–61
Magnetic resonance imaging and clinical relationships in multiple sclerosis. Stewart JM, et al. **Mayo Clin Proc** 1987 Mar;62(3):174–84
Magnetic resonance imaging and the diagnosis of dementia. Harrell LE, et al. **Neurology** 1987 Mar;37(3):540–3
MRI in organ transplantation. Lund G, et al. **Radiol Clin North Am** 1987 Mar;25(2):281–8 (31 ref.)
MR imaging of the scrotum: pathologic conditions. Baker LL, et al. **Radiology** 1987 Apr;163(1):93–8
MR imaging of the scrotum: normal anatomy. Baker LL, et al. **Radiology** 1987 Apr;163(1):89–92
Adrenal gland: MR imaging. Chang A, et al. **Radiology** 1987 Apr;163(1):123–8
Cervical spine MR imaging: generating high-signal CSF in sagittal and axial images. Enzmann DR, et al. **Radiology** 1987 Apr;163(1):233–8
MR arthrography: anatomic-pathologic investigation. Hajek PC, et al. **Radiology** 1987 Apr;163(1):141–7
Gadolinium-labeled liposomes: targeted MR contrast agents for the liver and spleen. Kabalka G, et al. **Radiology** 1987 Apr;163(1):255–8
Mucocutaneous and peripheral soft-tissue hemangiomas: MR imaging. Kaplan PA, et al. **Radiology** 1987 Apr; 163(1):163–6
Cervical radiculopathy: value of oblique MR imaging. Modic MT, et al. **Radiology** 1987 Apr;163(1):227–31
Hepatic tumors: dynamic MR imaging. Ohtomo K, et al. **Radiology** 1987 Apr;163(1):27–31
Primary bladder carcinoma: evaluation with MR imaging. Rholl KS, et al. **Radiology** 1987 Apr;163(1):117–21
MR imaging of the scrotum with a high-resolution surface coil. Rholl KS, et al. **Radiology** 1987 Apr;163(1):99–103
Intrathecal administration of nitroxides as potential contrast agents for MR imaging. Rosen GM, et al. **Radiology** 1987 Apr;163(1):239–43
Temperature, heart rate, and blood pressure changes associated with clinical MR imaging at 1.5 T. Shellock FG, et al. **Radiology** 1987 Apr;163(1):259–62
Experimental and human brain neoplasms: detection with in vivo sodium MR imaging. Turski PA, et al. **Radiology** 1987 Apr;163(1):245–9

NUCLEAR MEDICINE

Role of nuclear cardiology in evaluating the total ischemic burden in coronary artery disease. Beller GA. **Am J Cardiol** 1987 Mar 9;59(7):31C–38C

NUCLEAR REACTORS

Cancer near nuclear installations [letter] Beral V. **Lancet** 1987 Mar 7;1(8532):556

NUCLEAR WARFARE

Nuclear war [letter] **N Engl J Med** 1987 Mar 12; 316(11):688–90

NUCLEIC ACID CONFORMATION

The interaction of antibody/DNA immune complexes with complement. Influence of antibody class and DNA conformation. Taylor RP, et al. **Arthritis Rheum** 1987 Feb; 30(2):176–85

NUCLEIC ACID HYBRIDIZATION

Sensitive in situ hybridisation technique using biotin-streptavidin-polyalkaline phosphatase complex. Lewis FA, et al. **J Clin Pathol** 1987 Feb;40(2):163–6
Practical value of genotypic analysis for diagnosing lymphoproliferative disorders. O'Connor NT, et al. **J Clin Pathol** 1987 Feb;40(2):147–50
Utility of oligodeoxyribonucleotide probes for detecting enterotoxigenic Escherichia coli. Murray BE, et al. **J Infect Dis** 1987 Apr;155(4):809–11

NUCLEOSIDE DEAMINASES

Elevated adenosine deaminase activity and hereditary hemolytic anemia. Evidence for abnormal translational control of protein synthesis. Chottiner EG, et al. **J Clin Invest** 1987 Mar;79(3):1001–5
Activity of adenosine deaminase in cerebrospinal fluid for the diagnosis and follow-up of tuberculous meningitis in adults. Ribera E, et al. **J Infect Dis** 1987 Apr;155(4):603–7

NUCLEOSIDE DIPHOSPHATE SUGARS

Pyridine nucleotide cycling and poly(ADP-ribose) synthesis in resting human lymphocytes. Carson DA, et al. **J Immunol** 1987 Mar 15;138(6):1904–7

NURSE MIDWIVES

Nurse-midwifery care and improved outcomes [letter] McFarlin BL, et al. **Am J Obstet Gynecol** 1987 Mar; 156(3):761–2

NURSE-PATIENT RELATIONS

The road not taken. Janowski MJ. **Am J Nurs** 1987 Mar; 87(3):334–5
How to set limits when a patient demands too much. Montgomery CL. **Am J Nurs** 1987 Mar;87(3):365–6
I'm not letting you go. White AB. **Am J Nurs** 1987 Mar; 87(3):312–3
Effective responses to sexual harassment. Heinrich KT. **Nurs Outlook** 1987 Mar-Apr;35(2):70–2

NURSERIES, HOSPITAL

Providing free samples of baby items to newly delivered parents. An unintentional endorsement? Hayden GF, et al. **Clin Pediatr (Phila)** 1987 Mar;26(3):111–5

NURSES

State board criteria for licensure and disciplinary procedures regarding impaired nurses. Champagne M, et al. **Nurs Outlook** 1987 Mar-Apr;35(2):54, 56–7, 101
Acting as an expert witness: a professional responsibility. Gosnell DJ. **Nurs Outlook** 1987 Mar-Apr;35(2):102

NURSING

Nursing research methods to evaluate a change in practice. Carpenter KD. **J Nurs Adm** 1987 Mar;17(3):6–7
Standards for clinically based nursing research. Stetler CB, et al. **J Nurs Adm** 1987 Mar;17(3):4, 18
Nursing and the corporate world. West ME. **J Nurs Adm** 1987 Mar;17(3):22–33
Developing a focused research effort. Lenz ER. **Nurs Outlook** 1987 Mar-Apr;35(2):60–4
Re: 'Off with their heads!' [letter] Habeeb MC. **Nurs Res** 1987 Mar-Apr;36(2):116, 135
Taking sides: a response to Goodwin and Goodwin. Powers BA. **Nurs Res** 1987 Mar-Apr;36(2):122–6
Multiple regression analysis with small samples: cautions and suggestions. Prescott PA. **Nurs Res** 1987 Mar-Apr; 36(2):130–3

NURSING ASSESSMENT

How diagnoses are changing in long-term care. Rantz M, et al. **Am J Nurs** 1987 Mar;87(3):360–1
Essentials of monitoring the electrocardiogram. Caine R. **Nurs Clin North Am** 1987 Mar;22(1):77–87
Continuous EKG monitoring systems. Decker S. **Nurs Clin North Am** 1987 Mar;22(1):1–13
Ineffective airway clearance and ineffective breathing patterns: theoretical and research base for nursing diagnosis. Kim MJ, et al. **Nurs Clin North Am** 1987 Mar; 22(1):125–34
Teaching students observational skills. Hogstel MO. **Nurs Outlook** 1987 Mar-Apr;35(2):89–91

NURSING CARE

Home care is more than Medicare regs. Smith JB. **Am J Nurs** 1987 Mar;87(3):304–6
Comparison of cancer patients' and professional nurses' perceptions of important nurse caring behaviors. Larson PJ. **Heart Lung** 1987 Mar;16(2):187–93
Introduction to hemodynamic monitoring. Lough ME. **Nurs Clin North Am** 1987 Mar;22(1):89–110

NURSING HOMES

Quality of institutional care and the elderly: policy issues and options. Day P, et al. **Br Med J** 1987 Feb 7; 294(6568):384–7
The impact of Medicare's prospective payment system on

Wisconsin nursing homes. Sager MA, et al. **JAMA** 1987 Apr 3;257(13):1762–6

NURSING SERVICE, HOSPITAL

Operationalizing a nursing philosophy. Graham P, et al. **J Nurs Adm** 1987 Mar;17(3):14–8
Formulating a restraint use policy. Morrison J, et al. **J Nurs Adm** 1987 Mar;17(3):39–42
Standards for clinically based nursing research. Stetler CB, et al. **J Nurs Adm** 1987 Mar;17(3):4, 18
Nursing department purpose, philosophy, and objectives: their use and effectiveness. Trexler BJ. **J Nurs Adm** 1987 Mar;17(3):8–12
When is the recovering impaired nurse ready to work? A job interview guide. Veatch D. **J Nurs Adm** 1987 Feb; 17(2):14–6
When bad things happen to good nursing departments: how to stay hopeful in tough times. Veninga RL. **J Nurs Adm** 1987 Feb;17(2):35–40
Nursing and the corporate world. West ME. **J Nurs Adm** 1987 Mar;17(3):22–33

NURSING STAFF, HOSPITAL

When wishing won't make it so. Walsh V. **Am J Nurs** 1987 Mar;87(3):318–20
Victorian nurses' strike. Knight J. **Br Med J** 1987 Feb 7; 294(6568):363–4
Comparison of cancer patients' and professional nurses' perceptions of important nurse caring behaviors. Larson PJ. **Heart Lung** 1987 Mar;16(2):187–93
Nurses applaud court's push for maternity leave. Burda D. **Hospitals** 1987 Mar 5;61(5):55
Nursing enrollment decline is everyone's problem. Shahoda T. **Hospitals** 1987 Mar 5;61(5):70
Variability in nurse staffing research. Halloran EJ, et al. **J Nurs Adm** 1987 Feb;17(2):26–34
Multiple shift patient classification: is it necessary? Kinley J, et al. **J Nurs Adm** 1987 Feb;17(2):22–5
A monitored treatment program for impaired health care professionals. Robbins CE. **J Nurs Adm** 1987 Feb; 17(2):17–21
Assessing staff competency. Scrima DA. **J Nurs Adm** 1987 Feb;17(2):41–5
When is the recovering impaired nurse ready to work? A job interview guide. Veatch D. **J Nurs Adm** 1987 Feb; 17(2):14–6
Hospital nursing education. Dispelling the doomsday prophesies. Weeks LC, et al. **J Nurs Adm** 1987 Mar; 17(3):34–8
Development of the Scale of Humanistic Nursing Behaviors. Fenton MV. **Nurs Res** 1987 Mar–Apr;36(2):82–7
Re: 'Stress in ICU and non-ICU nurses' [letter] Mitchell BK. **Nurs Res** 1987 Mar–Apr;36(2):135

NUTRITION

Nutritional management of pregnancy in patients on home parenteral nutrition. Mughal MM, et al. **Br J Obstet Gynaecol** 1987 Jan;94(1):44–9
Educational laboratory component of a clinical nutrition course for medical students. Le Gardeur BY, et al. **J Am Diet Assoc** 1987 Feb;87(2):214–6

NUTRITION DISORDERS

Ineffective breathing pattern related to malnutrition. Openbrier DR, et al. **Nurs Clin North Am** 1987 Mar; 22(1):225–47

NUTRITIONAL REQUIREMENTS

Vitamin requirements of the elderly. Suter PM, et al. **Am J Clin Nutr** 1987 Mar;45(3):501–12
Key issues in nutrition. During childhood and adolescence. Fahey PJ, et al. **Postgrad Med** 1987 Mar;81(4):301–5

NUTRITIONAL STATUS

Longitudinal assessment of vitamin B-6 status in southern adolescent girls. Driskell JA, et al. **J Am Diet Assoc** 1987 Mar;87(3):307–10
The effect of nutritional status and support on morbidity and mortality of bladder cancer patients treated by radical cystectomy. Mohler JL, et al. **J Urol** 1987 Mar;137(3):404–7

NYCTALOPIA

Congenital stationary night blindness presenting as Leber's congenital amaurosis. Weleber RG, et al. **Arch Ophthalmol** 1987 Mar;105(3):360–5

NYLONS

Adhesion formation to the uterine horn of the rat in response to nylon and a new absorbable clip. Lavy G, et al. **Surg Gynecol Obstet** 1987 Mar;164(3):204–6

NYSTAGMUS

Upbeat nystagmus: clinicopathologic study of two patients. Keane JR, et al. **Neurology** 1987 Mar;37(3):491–4
The new rapid vertical nystagmus syndrome: preliminary report [editorial] Rosenberg L. **Plast Reconstr Surg** 1987 Mar;79(3):463–4

OBESITY

Habitual daily energy expenditure and activity levels of lean and adult-onset and child-onset obese women. Blair D, et al. **Am J Clin Nutr** 1987 Mar;45(3):540–50
Aspirin as a promoter of ephedrine-induced thermogenesis: potential use in the treatment of obesity. Dulloo AG, et al. **Am J Clin Nutr** 1987 Mar;45(3):564–9
Obesity-induced hyperplastic lung growth. Inselman LS, et al. **Am Rev Respir Dis** 1987 Mar;135(3):613–6
The intragastric balloon: a novel idea proved ineffective. McFarland RJ, et al. **Br J Surg** 1987 Feb;74(2):137–9
Urine C-peptide as index of integrated insulin secretion in hypocaloric states in obese human subjects. Yale JF, et al. **Diabetes** 1987 Apr;36(4):447–53
Adolescent obesity intervention: validation of the SHAPEDOWN program. Mellin LM, et al. **J Am Diet Assoc** 1987 Mar;87(3):333–8
Obesity, hypertension, and cardiovascular disease [letter] **JAMA** 1987 Mar 27;257(12):1598–9
Low-energy diets and prolonged QT intervals [letter] Frank S, et al. **JAMA** 1987 Mar 27;257(12):1601–2
Gastric partition after reversal of jejunoileal bypass [letter] Rand CS, et al. **South Med J** 1987 Mar;80(3):407–8
Chemical respiratory drive as a determinant of postoperative ventilation in the non-Pickwickian obese patient. Scardella AT, et al. **Surgery** 1987 Mar;101(3):310–4

OBESITY IN DIABETES

Effects of soy polysaccharide on postprandial plasma glucose, insulin, glucagon, pancreatic polypeptide, somatostatin, and triglyceride in obese diabetic patients. Tsai AC, et al. **Am J Clin Nutr** 1987 Mar;45(3):596–601

OBESITY, MORBID

Critical appraisal of horizontal gastroplasty. Knol JA, et al. **Am J Surg** 1987 Mar;153(3):256–61
Use of intragastric balloons for weight reduction. An experimental study. Yang Y, et al. **Am J Surg** 1987 Mar; 153(3):265–9
Effects of weight loss in massive obesity on insulin and C-peptide dynamics: sequential changes in insulin production, clearance, and sensitivity. Jimenez J, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):661–8
Laparoscopy in the massively obese female. Holtz G. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):423–4

OBSESSIVE-COMPULSIVE DISORDER

Local cerebral glucose metabolic rates in obsessive-compulsive disorder. A comparison with rates in unipolar depression and in normal controls. Baxter LR Jr, et al. **Arch Gen Psychiatry** 1987 Mar;44(3):211–8
Biochemical changes during clomipramine treatment of childhood obsessive-compulsive disorder. Flament MF, et al. **Arch Gen Psychiatry** 1987 Mar;44(3):219–25
Pierre Janet on obsessive-compulsive disorder (1903). Review and commentary. Pitman RK. **Arch Gen Psychiatry** 1987 Mar;44(3):226–32

OBSTETRICAL FORCEPS

Vacuum extraction versus forceps delivery: indications and complications, 1979 to 1984. Broekhuizen FF, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):338–42

OBSTETRICS

(Sub)specialization in obstetrics and gynecology: results of a survey by the American Board of Obstetrics and Gynecology. Merrill JA. **Am J Obstet Gynecol** 1987 Mar; 156(3):550–7
Prospective pricing system by diagnosis-related groups: comparison of federal diagnosis-related groups with high-risk obstetric care groups. Resnick MB, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):567–73
Delivery of fertility control services by male and female obstetrician-gynecologists. Weisman CS, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):464–9
The Liverpool urban obstetric flying squad [letter] **Br Med J** 1987 Feb 14;294(6569):442–3
Canadian obstetric care system among finest in world, major CMA study finds. Sullivan P. **Can Med Assoc J** 1987 Mar 15;136(6):643, 646–9

OCCLUSIVE DRESSINGS

Occlusive dressings. Eaglstein WH, et al. **Am Fam Physician** 1987 Mar;35(3):211–6
The advantages of partial patching or tarsorrhaphy over complete eyelid closure. Baum J. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):339–40
Primary amyloidosis and skin damage [letter] Dixon J. **Anaesthesia** 1987 Feb;42(2):218
Occlusive dressings and wound infection [letter] Ljungh A, et al. **J Infect Dis** 1987 Apr;155(4):831–2
Biosynthetic skin substitute versus frozen human cadaver allograft for temporary coverage of excised burn wounds. Purdue GF, et al. **J Trauma** 1987 Feb;27(2):155–7

OCCULT BLOOD

Influence of aspirin and ethanol on fecal blood levels as determined by using the HemoQuant assay. Fleming JL, et al. **Mayo Clin Proc** 1987 Mar;62(3):159–63

OCCUPATIONAL DISEASES

The health of anaesthetists [editorial] Harrington JM. **Anaesthesia** 1987 Feb;42(2):131–2
Morbidity and early retirement among anaesthetists and other specialists. McNamee R, et al. **Anaesthesia** 1987 Feb; 42(2):133–40
The prevalence of serological markers for hepatitis B virus infection amongst anaesthetists in the Oxford region. Sinclair ME, et al. **Anaesthesia** 1987 Jan;42(1):30–2
Management of varicella-zoster virus-exposed hospital employees. Sayre MR, et al. **Ann Emerg Med** 1987 Apr; 16(4):421–4
Hypothenar hammer syndrome presenting as bilateral Raynaud's phenomenon [letter] Williams WV, et al. **Arthritis Rheum** 1987 Feb;30(2):234–5
Asbestos: promotion or prohibition? [letter] Morgan WK. **Can Med Assoc J** 1987 Mar 15;136(6):569
The temporal relationship between increases in airway responsiveness to histamine and late asthmatic responses induced by occupational agents. Durham SR, et al. **J Allergy Clin Immunol** 1987 Feb;79(2):398–406
Occupational asthma and rhinitis related to laboratory rats: serum IgG and IgE antibodies to the rat urinary allergen. Platts-Mills TA, et al. **J Allergy Clin Immunol** 1987 Mar; 79(3):505–15
The residency stress syndrome [editorial] Laskin DM. **J Oral Maxillofac Surg** 1987 Mar;45(3):203
Leads from the MMWR. Outbreak of occupational hepatitis—Connecticut. **JAMA** 1987 Mar 20;257(11):1453–4
Health effects of video display terminals. Council on Scientific Affairs. **JAMA** 1987 Mar 20;257(11):1508–12 (65 ref.)
Mesothelioma: has patient had contact with even small amount of asbestos? [news] Garrahan K. **JAMA** 1987 Mar 27;257(12):1569–70
Birth sex ratios and prostatic cancer in butchers [letter] Lloyd MM, et al. **Lancet** 1987 Mar 7;1(8532):561
Adrenal suppression after long-term exposure to occupational corticosteroids followed by rapid recovery [letter] Pezzarossa A, et al. **Lancet** 1987 Feb 28;1(8531):515
Re: 'Stress in ICU and non-ICU nurses' [letter] Mitchell BK. **Nurs Res** 1987 Mar–Apr;36(2):135

OCCUPATIONAL THERAPY

Medicare's three-hour rule [letter] Gordan DS. **Arch Phys Med Rehabil** 1987 Mar;68(3):187

OFFICE VISITS

Health supervision visits: should the immunization schedule drive the system? Haggerty RJ. **Pediatrics** 1987 Apr; 79(4):581–2

OLIGODENDROGLIOMA

Clinicopathologic correlations in the oligodendroglioma. Burger PC, et al. **Cancer** 1987 Apr 1;59(7):1345–52

OLIGODEOXYRIBONUCLEOTIDES

Utility of oligodeoxyribonucleotide probes for detecting enterotoxigenic Escherichia coli. Murray BE, et al. **J Infect Dis** 1987 Apr;155(4):809–11

OLIGOPEPTIDES

The synthetic RGDS peptide inhibits the binding of fibrinogen lacking intact alpha chain carboxyterminal sequences to human blood platelets. Peerschke EI, et al. **Blood** 1987 Mar;69(3):950–2

OLIGOSPERMIA

Aplasia of nasal cilia with situs inversus, azoospermia and normal sperm flagella: a unique variant of the immotile cilia syndrome. Matwijiw I, et al. **J Urol** 1987 Mar; 137(3):522–4

OMENTUM

The free greater omental flap for treatment of mandibular osteoradionecrosis. Moran WJ, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):425–7
Differences in coagulant and fibrinolytic activities of cultured human endothelial cells derived from omental tissue microvessels and umbilical veins. Speiser W, et al. **Blood** 1987 Mar;69(3):964–7

OMEPRAZOLE

Effects of omeprazole on gastric mucosal microcirculation and acid secretion in the rat. Holm-Rutili L.

Gastroenterology 1987 Mar;92(3):716–23

ONCHOCERCA

Specific serodiagnosis with adult Onchocerca volvulus antigen in an enzyme-linked immunosorbent assay. Tada I, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):383–6

ONCHOCERCIASIS

Onchocerciasis in southwestern Sudan: parasitological and clinical characteristics. Mackenzie CD, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):371–82

Specific serodiagnosis with adult Onchocerca volvulus antigen in an enzyme-linked immunosorbent assay. Tada I, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):383–6

Detection of skin nodules in onchocerciasis by ultrasound scans [letter] Poltera AA, et al. **Lancet** 1987 Feb 28; 1(8531):505

ONCOGENE PROTEINS, VIRAL

Immunohistochemical staining of colorectal tissues with monoclonal antibodies to ras oncogene p21 product and carbohydrate determinant antigen 19-9. Allen DC, et al. **J Clin Pathol** 1987 Feb;40(2):157–62

ONCOGENES

Expression of Ha-ras oncogene p21 protein in relation to the cell cycle of cultured human tumor cells. Czerniak B, et al. **Am J Pathol** 1987 Mar;126(3):411–6

c-myc oncogene expression in colorectal cancer. Sikora K, et al. **Cancer** 1987 Apr 1;59(7):1289–95

N-myc oncogene amplification and catecholamine metabolism in children with neuroblastoma [letter] Nakagawara A, et al. **Lancet** 1987 Mar 7;1(8532):559

ONCOLOGIC NURSING

Painless peds procedures. Forlini J, et al. **Am J Nurs** 1987 Mar;87(3):321–3

OOCYTES

Murine autoimmune oophoritis, epididymoorchitis, and gastritis induced by day 3 thymectomy. Autoantibodies. Tung KS, et al. **Am J Pathol** 1987 Feb;126(2):303–14

Outpatient in vitro fertilization using transvaginal ultrasound-guided oocyte retrieval. Schulman JD, et al. **Obstet Gynecol** 1987 Apr;69(4):665–8

OOPHORITIS

Murine autoimmune oophoritis, epididymoorchitis, and gastritis induced by day 3 thymectomy. Immunopathology. Tung KS, et al. **Am J Pathol** 1987 Feb;126(2):293–302

OPERATING ROOM NURSING

Any monkey could... Steuer K. **Am J Nurs** 1987 Mar; 87(3):408

OPHTHALMIA

Posttraumatic Bacillus cereus endophthalmitis. Schemmer GB, et al. **Arch Ophthalmol** 1987 Mar;105(3):342–4

Occult chlamydial ophthalmia in men with non-gonococcal urethritis. Monteiro EF, et al. **Br Med J** 1987 Feb 7; 294(6568):349

OPHTHALMIC SOLUTIONS

A supplemental labeling system for topical medications. Ullman S, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):335

OPHTHALMOLOGY

An ophthalmic excimer laser for corneal surgery. Schröder E, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):472–3

Expanding access to knowledge and information. Goldbaum MH. **Arch Ophthalmol** 1987 Mar;105(3):332–4

OPHTHALMOPLEGIA

Steroid-responsive painful ophthalmoplegia is not always Tolosa-Hunt [letter] Koppel BS. **Neurology** 1987 Mar; 37(3):544

OPPORTUNISTIC INFECTIONS

Candida epiglottitis in an adult with acute nonlymphocytic leukemia. Cole S, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):662–4

Unusual remission of Pneumocystis carinii pneumonia in a patient with the acquired immune deficiency syndrome. Hurley P, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):645–8

Acquired immune deficiency syndrome in homosexual men with Hodgkin's disease [letter] Mullin GE, et al. **Am J Med** 1987 Mar;82(3):570–1

Nonbronchoscopic lung lavage for diagnosis of opportunistic infection in AIDS. Mann JM, et al. **Chest** 1987 Mar; 91(3):319–22

Myocardial infarction caused by cardiac disease in disseminated zygomycosis. Benbow EW, et al. **J Clin Pathol** 1987 Jan;40(1):70–4

OPTIC NERVE

Optic nerve avulsion. Case report. Chang M, et al. **Arch Ophthalmol** 1987 Mar;105(3):322–3

Optic nerve sheath decompression. Review of 17 cases. Hupp SL, et al. **Arch Ophthalmol** 1987 Mar;105(3):386–9

OPTIC NERVE DISEASES

Controversy in the management of optic nerve glioma. Weiss L, et al. **Cancer** 1987 Mar 1;59(5):1000–4

ORAL HEALTH

Oral health concerns in older adults. Assessment and treatment. Gambucci JR. **Postgrad Med** 1987 Mar; 81(4):363–7, 370

ORBIT

Ocular and adnexal complications of unilateral orbital advancement for plagiocephaly. Diamond GR, et al. **Arch Ophthalmol** 1987 Mar;105(3):381–5

The treatment of orbital varicosities. Ward PH. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):286–8

Penetrating orbitocranial injury with a snooker cue. Kirkby GR. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1646

Decrease in globe volume [letter] Harvey J. **Plast Reconstr Surg** 1987 Apr;79(4):665–6

Correction of enophthalmos and superior sulcus depression in the anophthalmic orbit: a long-term follow-up. Sergott TJ, et al. **Plast Reconstr Surg** 1987 Mar;79(3):331–8

ORBITAL DISEASES

Sinusitis and its complications. Gray WC, et al. **Am Fam Physician** 1987 Mar;35(3):232–43

Periorbital edema after atracurium administration. Cohen AY, et al. **Anesthesiology** 1987 Mar;66(3):431–2

Acute severe irreversible visual loss with sphenoethmoiditis-'posterior' orbital cellulitis. Slavin ML, et al. **Arch Ophthalmol** 1987 Mar;105(3):345–8

ORBITAL NEOPLASMS

Surface-coil MR of orbital pseudotumor. Atlas SW, et al. **AJR** 1987 Apr;148(4):803–8

Heterotopic brain tissue in the orbit. Wilkins RB, et al. **Arch Ophthalmol** 1987 Mar;105(3):390–2

ORCHIECTOMY

Feminizing testicular Leydig cell tumor: hormonal profile before and after unilateral orchidectomy. Mineur P, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):686–91

Intraabdominal hematoma following orchiectomy: a potential pitfall in using CT for staging of testicular cancer. Kullmann G, et al. **Radiology** 1987 Apr;163(1):129–30

ORCHITIS

Murine autoimmune oophoritis, epididymoorchitis, and gastritis induced by day 3 thymectomy. Immunopathology. Tung KS, et al. **Am J Pathol** 1987 Feb;126(2):293–302

ORCIPRENALINE

Treatment of acute intrapartum fetal distress by beta 2-sympathomimetics. Mendez-Bauer C, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):638–42

Double-blind, dose-response study of metaproterenol inhalant solution in children with acute asthma. Shapiro GG, et al. **J Allergy Clin Immunol** 1987 Feb;79(2):378–86

ORGAN PRESERVATION

Ectopic vascularization using the inferior epigastric system [letter] Mangus DJ. **Plast Reconstr Surg** 1987 Mar;79(3):495

ORGANIC MENTAL DISORDERS, PSYCHOTIC

Family violence and the Klüver-Bucy syndrome. Isern RD Jr. **South Med J** 1987 Mar;80(3):373–7

ORGANIZATION AND ADMINISTRATION

Operationalizing a nursing philosophy. Graham P, et al. **J Nurs Adm** 1987 Mar;17(3):14–8

Nursing department purpose, philosophy, and objectives: their use and effectiveness. Trexler BJ. **J Nurs Adm** 1987 Mar;17(3):8–12

ORGANIZATIONS

Planning diets to meet the National Research Council's guidelines for reducing cancer risk. Cleveland LE, et al. **J Am Diet Assoc** 1987 Feb;87(2):162–8

ORGANOIDS

Vesicles within vesicles: what role do multivesicular bodies play in alveolar type II cells? Williams MC. **Am Rev Respir Dis** 1987 Mar;135(3):744–6

ORGANOMETALLIC COMPOUNDS

Ten minute radiopharmaceutical test in biliary atresia. el Tumi MA, et al. **Arch Dis Child** 1987 Feb;62(2):180–4

Prevention of travelers' diarrhea by the tablet formulation of bismuth subsalicylate. DuPont HL, et al. **JAMA** 1987 Mar 13;257(10):1347–50

Gadolinium-labeled liposomes: targeted MR contrast agents for the liver and spleen. Kabalka G, et al. **Radiology** 1987 Apr;163(1):255–8

Perforated anterior duodenal ulcer: diagnosis with technetium Tc 99m DISIDA. Shaheen A, et al. **South Med J** 1987 Mar;80(3):394–6

ORGANOPHOSPHORUS COMPOUNDS

Alkylphosphonates as unique compounds in the metabolism of the schistosomal vector Biomphalaria glabrata. Miceli MV, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):355–60

ORNITHINE CARBAMOYLTRANSFERASE

Ornithine transcarbamylase deficiency: adult onset of severe symptoms. Gilchrist JM, et al. **Ann Intern Med** 1987 Apr; 106(4):556–8

ORNITHOSIS

Atypical community-acquired pneumonia: concurrent infection with Chlamydia psittaci and Mycobacterium tuberculosis. Wheeler RR, et al. **South Med J** 1987 Mar; 80(3):402–3

ORTHOMYXOVIRIDAE

Viral supraglottitis. Grattan-Smith T, et al. **J Pediatr** 1987 Mar;110(3):434–5

ORTHOMYXOVIRUS TYPE A, HUMAN

Role of respiratory tract proteases in infectivity of influenza A virus. Barbey-Morel CL, et al. **J Infect Dis** 1987 Apr; 155(4):667–72

ORTHOMYXOVIRUSES TYPE A

Molecular localization to a unique DR beta-chain of the restriction element of an anti-influenza T cell clone. Haziot A, et al. **J Immunol** 1987 Mar 15;138(6):1834–7

ORTHOPEDIC FIXATION DEVICES

The early healing of tibial osteotomies stabilized by one-plane or two-plane external fixation. Williams EA, et al. **J Bone Joint Surg [Am]** 1987 Mar;69(3):355–65

Anterior and posterior instrumentation and fusion of thoracolumbar scoliosis due to myelomeningocele. McMaster MJ. **J Bone Joint Surg [Br]** 1987 Jan;69(1):20–5

The rib deformity in adolescent idiopathic scoliosis. A prospective study to evaluate changes after Harrington distraction and posterior fusion. Weatherley CR, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):179–82

A simple means of maintaining the condyle-fossa relationship. Heffez L, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):288–90

Stability of the mandible after advancement and use of dental plus skeletal maxillomandibular fixation: an experimental investigation in Macaca mulatta. Mayo KH, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):243–50

ORTHOPEDICS

The elusive senior house officer [letter] **Br Med J** 1987 Feb 14;294(6569):438–9

Fundamentals of statistics for orthopaedists: Part IV. Santner TJ, et al. **J Bone Joint Surg [Am]** 1987 Mar;69(3):463–70

ORTHOTIC DEVICES

A combined regimen of controlled motion following flexor tendon repair in "no man's land".Chow JA, et al. **Plast Reconstr Surg** 1987 Mar;79(3):447–55

OSSIFICATION, PATHOLOGIC

Patterns of paravertebral ossification in the prehistoric saber-toothed cat. Bjorkengren AG, et al. **AJR** 1987 Apr; 148(4):779–82

OSTEITIS

Pressure sores and underlying bone infection. Sugarman B.

Arch Intern Med 1987 Mar;147(3):553–5

OSTEITIS DEFORMANS

Effects of intravenous etidronate disodium on skeletal and calcium metabolism. Kanis JA, et al. **Am J Med** 1987 Feb 23;82(2A):55–70
Intravenous disodium etidronate therapy in Paget's disease of bone and hypercalcemia of malignancy. Effects on biochemical parameters and bone histomorphometry. Meunier PJ, et al. **Am J Med** 1987 Feb 23;82(2A):71–8
Paget's disease of bone in Africans. Dahniya MH. **Br J Radiol** 1987 Feb;60(710):113–6

OSTEOARTHRITIS

Osteoarthritis of the hip. Possible protective and causative roles of trabecular microfractures in the head of the femur. Fazzalari NL, et al. **Clin Orthop** 1987 Mar;(216):224–33
Proximal tibial osteotomy for osteoarthritis with varus deformity. A ten to thirteen-year follow-up study. Hernigou P, et al. **J Bone Joint Surg [Am]** 1987 Mar; 69(3):332–54
The articular diversity of early haemochromatosis. de Jonge-Bok JM, et al. **J Bone Joint Surg [Br]** 1987 Jan; 69(1):41–4
The lumbar facet arthrosis syndrome. Clinical presentation and articular surface changes. Eisenstein SM, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):3–7
Stress fractures of the tibia in osteoarthritis of the knee. Satku K, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):309–11

OSTEOARTHROPATHY, PRIMARY HYPERTROPHIC

Periostitis in hypertrophic osteoarthropathy: relationship to disease duration. Pineda CJ, et al. **AJR** 1987 Apr; 148(4):773–8

OSTEOARTHROPATHY, SECONDARY HYPERTROPHIC

Periostitis in hypertrophic osteoarthropathy: relationship to disease duration. Pineda CJ, et al. **AJR** 1987 Apr; 148(4):773–8
Hypertrophic pulmonary osteoarthropathy and breast cancer. Booth BW, et al. **South Med J** 1987 Mar;80(3):383–6

OSTEOCHONDRITIS

Osteochondritis dissecans of the ankle. A 20-year follow-up study. Bauer M, et al. **J Bone Joint Surg [Br]** 1987 Jan; 69(1):93–6
Osteochondritis dissecans of the patella. Desai SS, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):320–5

OSTEOCHONDRODYSPLASIAS

Bone sarcomas associated with Ollier's disease. Liu J, et al. **Cancer** 1987 Apr 1;59(7):1376–85

OSTEOCLASTS

Hypercalcemia and osteoclast proliferation in adult T-cell leukemia. Kiyokawa T, et al. **Cancer** 1987 Mar 15; 59(6):1187–91

OSTEOGENESIS

Porous-coated hip replacement. The factors governing bone ingrowth, stress shielding, and clinical results. Engh CA, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):45–55

OSTEOGENESIS IMPERFECTA

Osteogenesis imperfecta. The set point proposal (a possible causative mechanism). Frost HM. **Clin Orthop** 1987 Mar; (216):280–97 (80 ref.)

OSTEOMA, OSTEOID

Osteoid-osteoma. Report of a case in a sixty-seven-year-old man. Morton KS, et al. **J Bone Joint Surg [Am]** 1987 Mar; 69(3):449–51
Osteoid osteoma of the atlas. Jones DA. **J Bone Joint Surg [Br]** 1987 Jan;69(1):149

OSTEOMALACIA

Phosphaturic mesenchymal tumors. A polymorphous group causing osteomalacia or rickets. Weidner N, et al. **Cancer** 1987 Apr 15;59(8):1442–54
Nutritional osteomalacia presenting with plantar fasciitis. Paice EW, et al. **J Bone Joint Surg [Br]** 1987 Jan; 69(1):38–40

OSTEOMYELITIS

Coexistent infection and tumor of the spine. A report of three cases. Eismont FJ, et al. **J Bone Joint Surg [Am]** 1987 Mar; 69(3):452–8
Chronic osteomyelitis treated by cancellous homografts and fibrin adhesion. Lack W, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):335–7
Ofloxacin therapy for experimental osteomyelitis caused by Pseudomonas aeruginosa. Norden CW, et al. **J Infect Dis** 1987 Apr;155(4):823–5
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 12-1987. A 28-year-old woman with pain in the buttocks and leg and lesions of the sacrum and ilium. **N Engl J Med** 1987 Mar 19; 316(12):736–42
Pott puffy tumor: a serious occult infection. Feder HM Jr, et al. **Pediatrics** 1987 Apr;79(4):625–9

OSTEONECROSIS

Spontaneous tooth exfoliation and osteonecrosis following a herpes zoster infection of the fifth cranial nerve. Mostofi R, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):264–6

OSTEOPATHIC MEDICINE

Sectarian medicine. Gevitz N. **JAMA** 1987 Mar 27; 257(12):1636–40

OSTEOPETROSIS

High dose intravenous methylprednisolone in treatment of recessive osteopetrosis [letter] Ozsoylu S. **Arch Dis Child** 1987 Feb;62(2):214–5

OSTEOPOROSIS

Densitometric screening for osteoporosis [letter] Kilcoyne RF. **AJR** 1987 Apr;148(4):830
Neuroleptics, prolactin, and osteoporosis [letter] Rogers GA, et al. **Am J Psychiatry** 1987 Mar;144(3):388–9
Lactose and calcium absorption in postmenopausal osteoporosis. Horowitz M, et al. **Arch Intern Med** 1987 Mar;147(3):534–6
Beliefs about osteoporosis. A critical appraisal. Meuleman J. **Arch Intern Med** 1987 Apr;147(4):762–5
Osteoporosis: cause and management. Smith R. **Br Med J** 1987 Feb 7;294(6568):329–32 (52 ref.)
Osteoporosis, calcium and physical activity. Martin AD, et al. **Can Med Assoc J** 1987 Mar 15;136(6):587–93 (94 ref.)
Immobilization-induced hypercalcemia and regional osteoporosis. Clouston WM, et al. **Clin Orthop** 1987 Mar; (216):247–52
Managing osteoporosis: current trends, future possibilities. Lindsay R. **Geriatrics** 1987 Mar;42(3):35–40
Radiographic features of the spine in fluoride therapy for osteoporosis. Schnitzler CM, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):190–4
Serum osteocalcin and total body calcium in normal pre- and postmenopausal women and postmenopausal osteoporotic patients. Yasumura S, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):681–5
The osteoporosis fracture threshold [editorial] Wilkes LL. **South Med J** 1987 Mar;80(3):281–2

OSTEOTOMY

Proximal tibial osteotomy for osteoarthritis with varus deformity. A ten to thirteen-year follow-up study. Hernigou P, et al. **J Bone Joint Surg [Am]** 1987 Mar; 69(3):332–54
A simple means of maintaining the condyle-fossa relationship. Heffez L, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):288–90
Intraoral quadrangular Le Fort II osteotomy. Keller EE, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):223–32

OTITIS MEDIA

Antihistamine-decongestants and acute otitis media [letter] Hess GH. **J Fam Pract** 1987 Mar;24(3):236

OTITIS MEDIA WITH EFFUSION

Efficacy of a new cephalosporin for acute otitis media. Hotaling AJ, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):370–3
Dynamics of eardrum changes following secretory otitis. A prospective study. Tos M, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):380–5
American Academy of Pediatrics Committee on School Health: Impedance bridge (tympanometer) as a screening device in schools. **Pediatrics** 1987 Mar;79(3):472
Twenty questions about middle ear fluid and ventilation tubes. McDonald TJ. **Postgrad Med** 1987 Mar;81(4):239–42, 245–6

OTOLARYNGOLOGY

Otolaryngology 1947–1987. A PGM retrospective. McDonald TJ. **Postgrad Med** 1987 Mar;81(4):179–86, 191

OTOSCLEROSIS

Stapedotomy and better hearing results at 4000 Hz [letter] Raman R. **Arch Otolaryngol Head Neck Surg** 1987 Apr; 113(4):437–8
Far-advanced otosclerosis. Cochlear implantation vs stapedectomy. Wiet RJ, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):299–302

OUTCOME AND PROCESS ASSESSMENT (HEALTH CARE)

Control groups for psychosocial intervention outcome studies. Strayhorn JM Jr. **Am J Psychiatry** 1987 Mar; 144(3):275–82
Outcome predictors in acute schizophrenia. Prospective significance of background and clinical dimensions. Kay SR, et al. **J Nerv Ment Dis** 1987 Mar;175(3):152–60

OUTPATIENT CLINICS, HOSPITAL

Current need versus treatment history as predictors of use of outpatient psychiatric care. Friedman MJ, et al. **Am J Psychiatry** 1987 Mar;144(3):355–7
More outpatient services may not up profits: study. Newald J. **Hospitals** 1987 Mar 20;61(6):100
Gatekeeping in primary care: a comparison of internal medicine and family practice. Bertakis KD, et al. **J Fam Pract** 1987 Mar;24(3):305–9
Post-geriatric evaluation unit follow-up: team versus nonteam. Kerski D, et al. **J Gerontol** 1987 Mar;42(2):191–5
Referral rates of senior family practice residents in an ambulatory care clinic. Lawler FH. **J Med Educ** 1987 Mar; 62(3):177–82
Advertising in antenatal clinics [letter] Malik N. **Lancet** 1987 Mar 7;1(8532):564

OVARIAN NEOPLASMS

Circannual rhythms in steroid receptor concentration in gynecologic and breast cancers. Chambers JT, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):728–9
Predictive value of CA-125 levels in advanced ovarian cancer. Patsner B, et al. **Am J Obstet Gynecol** 1987 Feb; 156(2):440–1
An improved human tumor stem cell assay in ovarian cancer. Rose PG, et al. **Am J Obstet Gynecol** 1987 Mar; 156(3):730–4
Desmosomal plaque-associated vimentin filaments in human ovarian granulosa cell tumors of various histologic patterns. Czernobilsky B, et al. **Am J Pathol** 1987 Mar;126(3):476–86
Tumor markers in the human ovary and its neoplasms. A comparative immunohistochemical study. Nouwen EJ, et al. **Am J Pathol** 1987 Feb;126(2):230–42
Visceral intravascular capillary hemangioma. McKee GT, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):390–2
The role of second-look laparotomy in the management of patients with Stage II, III and IV ovarian cancers following chemotherapy with cisplatin, adriamycin and cyclophosphamide [letter] Piura B. **Br J Obstet Gynaecol** 1987 Jan;94(1):92–3
Malignant ovarian tumors in children and adolescents. Raney RB Jr, et al. **Cancer** 1987 Mar 15;59(6):1214–20
The reduction in risk of ovarian cancer associated with oral-contraceptive use. The Cancer and Steroid Hormone Study of the Centers for Disease Control and the National Institute of Child Health and Human Development. **N Engl J Med** 1987 Mar 12;316(11):650–5
Ovarian cancer after hysterectomy. McGowan L. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):386–9
The appendix and its metastatic potential in epithelial ovarian cancer. Malfetano JH. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):396–8
Treatment of endometriosis with a long-acting gonadotropin-releasing hormone agonist. Steingold KA, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):403–11
Serum CA 125 levels in a group of nonhospitalized women: relevance for the early detection of ovarian cancer. Zurawski VR Jr, et al. **Obstet Gynecol** 1987 Apr; 69(4):606–11

OVARIECTOMY

Mesenteric cyst-ovarian implant syndrome. Payan HM, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):282–4

OVARY

Mesenteric cyst-ovarian implant syndrome. Payan HM, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):282–4
Adrenal and steroidal cell antibodies in patients with autoimmune polyglandular disease type I and risk of adrenocortical and ovarian failure. Ahonen P, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):494–500
Polycystic ovarian disease: US features in 104 patients. Yeh HC, et al. **Radiology** 1987 Apr;163(1):111–6

OVULATION

Frequency, sequence, and side of ovulation in women menstruating normally. Potashnik G, et al. **Br Med J** 1987 Jan 24;294(6566):219
Variability of midcycle estradiol positive feedback: evidence for unique pituitary responses in individual women. Simon JA, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):789–93

OWNERSHIP

Nursing and the corporate world. West ME. **J Nurs Adm** 1987 Mar;17(3):22–33

OXAZINES

Ofloxacin therapy for experimental osteomyelitis caused by Pseudomonas aeruginosa. Norden CW, et al. **J Infect Dis** 1987 Apr;155(4):823-5

OXIMETRY

In vivo comparison of two mixed venous saturation catheters. Gettinger A, et al. **Anesthesiology** 1987 Mar;66(3):373-5
Evaluation of the Ohmeda 3700 pulse oximeter: steady-state and transient response characteristics. Kagle DM, et al. **Anesthesiology** 1987 Mar;66(3):376-80
Oximetry—know thy limits [editorial] Ries AL. **Chest** 1987 Mar;91(3):316-7
Pulse oximetry: an alternative method for the assessment of oxygenation in newborn infants. Jennis MS, et al. **Pediatrics** 1987 Apr;79(4):524-8
Pulse oximetry in very low birth weight infants with acute and chronic lung disease. Ramanathan R, et al. **Pediatrics** 1987 Apr;79(4):612-7

OXYGEN

The value of mixed venous oxygen saturation as a therapeutic indicator in the treatment of advanced congestive heart failure. Hassan E, et al. **Am Heart J** 1987 Mar;113(3):743-9
The new pulmonary math. Applying the a/A ratio. Ahrens TS, et al. **Am J Nurs** 1987 Mar;87(3):337-40
Fetal oxygen extraction: comparison of the human and sheep. Rurak D, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):360-6
Hyperoxemic retinal necrosis in the premature neonate [letter] Curtin VT, et al. **Am J Ophthalmol** 1987 Mar 15; 103(3 Pt 1):343-5
The prone position improves arterial oxygenation and reduces shunt in oleic-acid-induced acute lung injury. Albert RK, et al. **Am Rev Respir Dis** 1987 Mar; 135(3):628-33
Reduced oxygen tension induces pulmonary endothelium to release a pulmonary smooth muscle cell mitogen(s). Vender RL, et al. **Am Rev Respir Dis** 1987 Mar;135(3):622-7
The effect of pregnancy on pulmonary nitrogen washout. A study of pre-oxygenation. Byrne F, et al. **Anaesthesia** 1987 Feb;42(2):148-50
Oxygen analysers. An evaluation of five fuel cell models. Roe PG, et al. **Anaesthesia** 1987 Feb;42(2):175-81
Augmentation of in vitro human marrow erythropoiesis under physiological oxygen tensions is mediated by monocytes and T lymphocytes. Pennathur-Das R, et al. **Blood** 1987 Mar;69(3):899-907
Validity of ear oximetry in clinical exercise testing. Hansen JE, et al. **Chest** 1987 Mar;91(3):333-7
Prediction of PaO2 during treadmill walking in patients with COPD. Kurihara N, et al. **Chest** 1987 Mar;91(3):328-32
Perfluorochemical artificial blood as a volume expander in hypoxemic respiratory failure in dogs. Light RB, et al. **Chest** 1987 Mar;91(3):444-9
Critical level of oxygen delivery after cardiopulmonary bypass. Komatsu T, et al. **Crit Care Med** 1987 Mar; 15(3):194-7
Effects of breathing 80% oxygen on water and albumin accumulation in oleic acid-injured rabbit lungs. Pavlin DJ, et al. **Crit Care Med** 1987 Mar;15(3):204-7
Interaction of magnesium ion, oxygen tension, and temperature in the production of toxic-shock-syndrome toxin-1 by Staphylococcus aureus. Kass EH, et al. **J Infect Dis** 1987 Apr;155(4):812-5
Decreased gas flow through pneumothoraces in neonates receiving high-frequency jet versus conventional ventilation. Gonzalez F, et al. **J Pediatr** 1987 Mar; 110(3):464-6
Total body oxygen supply-demand balance in burned patients under enflurane anesthesia. Gregoretti S, et al. **J Trauma** 1987 Feb;27(2):158-60
Pulse oximetry: an alternative method for the assessment of oxygenation in newborn infants. Jennis MS, et al. **Pediatrics** 1987 Apr;79(4):524-8
Pulse oximetry in very low birth weight infants with acute and chronic lung disease. Ramanathan R, et al. **Pediatrics** 1987 Apr;79(4):612-7
Determination of optimal positive end-expiratory pressure by means of conjunctival oximetry. Kram HB, et al. **Surgery** 1987 Mar;101(3):329-34
The role of leukocytes in the production of oxygen-derived free radicals in acute experimental pancreatitis. Sarr MG, et al. **Surgery** 1987 Mar;101(3):292-6

OXYGEN CONSUMPTION

Relation of oxygen uptake to work rate in normal men and men with circulatory disorders. Hansen JE, et al. **Am J Cardiol** 1987 Mar 1;59(6):669-74
Effects of maternal anemia on cardiac output, systemic oxygen consumption, and regional blood flow in pregnant sheep. Edelstone DI, et al. **Am J Obstet Gynecol** 1987 Mar; 156(3):740-8
The effect of low-dose oral contraceptives on cardiorespiratory function, coagulation, and lipids in exercising young women: a preliminary report. Notelovitz M, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):591-8
Effect of aortic stenosis on oxygen balance in partially ischemic myocardium. Grover GJ, et al. **Ann Thorac Surg** 1987 Mar;43(3):270-5
Dependence of oxygen consumption on cardiac output in sepsis. Wolf YG, et al. **Crit Care Med** 1987 Mar; 15(3):198-203
Erythrocyte reinfusion and maximal aerobic power. An examination of modifying factors. Sawka MN, et al. **JAMA** 1987 Mar 20;257(11):1496-9

OXYGEN INHALATION THERAPY

Subcutaneous emphysema as a complication of oxygen therapy using nasal cannulas [letter] Merino-Angulo J, et al. **N Engl J Med** 1987 Mar 19;316(12):756

OXYGENATORS, MEMBRANE

Lung compliance as a measure of lung function in newborns with respiratory failure requiring extracorporeal membrane oxygenation. Lotze A, et al. **Crit Care Med** 1987 Mar; 15(3):226-9

OYSTERS

Vibrio vulnificus infection after raw oyster ingestion in a patient with liver disease and acquired immune deficiency syndrome-related complex. Chin KP, et al. **Gastroenterology** 1987 Mar;92(3):796-9

PACEMAKER, ARTIFICIAL

Evaluation of pacemaker pulse generator and patient longevity in patients aged 1 day to 20 years. Serwer GA, et al. **Am J Cardiol** 1987 Apr 1;59(8):824-7
Spontaneous extrusion of epicardial pacemaker leads [letter] Munnell ER, et al. **Ann Thorac Surg** 1987 Mar;43(3):352
Sudden pain on pacemaker pocket followed by explosion in a patient with a permanent pacemaker. Ruiz-Santana S, et al. **Chest** 1987 Mar;91(3):467-8
Current facts on pacemaker electromagnetic interference and their application to clinical care. Sager DP. **Heart Lung** 1987 Mar;16(2):211-21
Data collection by the National Center for Health Statistics [letter] Parsonnet V. **J Thorac Cardiovasc Surg** 1987 Mar; 93(3):473-4

PAGET'S DISEASE, EXTRA-MAMMARY

Mammary and extramammary Paget's disease. An immunocytochemical and ultrastructural study. Ordóñez NG, et al. **Cancer** 1987 Mar 15;59(6):1173-83

PAIN

Endorphins are related to pain perception in coronary artery disease. Sheps DS, et al. **Am J Cardiol** 1987 Mar 1; 59(6):523-7
Abdominal pelvic pain syndrome: fact or fiction [letter] Beard RW, et al. **Am J Obstet Gynecol** 1987 Mar; 156(3):763-4
Abolishing pain on injection of etomidate [letter] Melnick BM, et al. **Anesthesiology** 1987 Mar;66(3):444
Abdominal pain and seizures in a young man [clinical conference] Werman HA, et al. **Ann Emerg Med** 1987 Apr; 16(4):425-33
Spinal pain with recumbency [letter] LaBan MM. **Arch Phys Med Rehabil** 1987 Mar;68(3):187
Reproduction of epigastric pain of duodenal ulceration by adenosine. Watt AH, et al. **Br Med J** 1987 Jan 3; 294(6563):10-2
Sudden pain on pacemaker pocket followed by explosion in a patient with a permanent pacemaker. Ruiz-Santana S, et al. **Chest** 1987 Mar;91(3):467-8
Knee pain in the adolescent [letter] Oni OO. **Clin Orthop** 1987 Mar;(216):301
An alcoholic woman with acute abdominal pain. Danowitz JS. **Hosp Pract [Off]** 1987 Mar 15;22(3):104-8
Pain relief by electrical stimulation of the periaqueductal and periventricular gray matter. Evidence for a non-opioid mechanism. Young RF, et al. **J Neurosurg** 1987 Mar; 66(3):364-71
Yersinia infection and acute abdominal pain. Attwood SE, et al. **Lancet** 1987 Mar 7;1(8532):529-33
Cancer pain. **Med Clin North Am** 1987 Mar;71(2):153-352
A model of continuity of care for cancer patients with chronic pain. Coyle N. **Med Clin North Am** 1987 Mar; 71(2):259-70
Cognitive-behavioral interventions in management of cancer pain: principles and applications. Fishman B, et al. **Med Clin North Am** 1987 Mar;71(2):271-87
Analgesic drug therapy in cancer pain: principles and practice. Foley KM, et al. **Med Clin North Am** 1987 Mar; 71(2):207-32 (42 ref.)
Pain syndromes in patients with cancer. Foley KM. **Med Clin North Am** 1987 Mar;71(2):169-84 (38 ref.)
The cancer patient with pain: psychiatric complications and their management. Massie MJ, et al. **Med Clin North Am** 1987 Mar;71(2):243-58 (38 ref.)
Role of epidural and intrathecal narcotics and peptides in the management of cancer pain. Payne R. **Med Clin North Am** 1987 Mar;71(2):313-27 (84 ref.)
Anatomy, physiology, and neuropharmacology of cancer pain. Payne R. **Med Clin North Am** 1987 Mar;71(2):153-67 (100 ref.)
Antitumor and antinociceptive approaches to control cancer pain. Sundaresan N, et al. **Med Clin North Am** 1987 Mar; 71(2):329-48 (45 ref.)
Bone scintigraphy in the evaluation of children with obscure skeletal pain. ter Meulen DC, et al. **Pediatrics** 1987 Apr; 79(4):587-92
Lidocaine to relieve pain with tissue expansion of the breast [letter] Cohen IK, et al. **Plast Reconstr Surg** 1987 Mar; 79(3):489

PAIN, INTRACTABLE

Reversal of apparent tolerance to epidural morphine by epidural methylprednisolone. Feldstein GS, et al. **Anesth Analg** 1987 Mar;66(3):264-6
A new permanent exteriorized epidural catheter for narcotic self-administration to control cancer pain. DuPen SL, et al. **Cancer** 1987 Mar 1;59(5):986-93

PAIN MEASUREMENT

Simple device for the assessment of local anaesthetic blocks in children [letter] Cross GD. **Anaesthesia** 1987 Jan;42(1):84
Pain drawing and myelography in sciatic pain. Udén A, et al. **Clin Orthop** 1987 Mar;(216):124-30

PAIN, POSTOPERATIVE

Postoperative pain control by means of epidural narcotics in a patient with obstructive sleep apnea. Pellecchia DJ, et al. **Anesth Analg** 1987 Mar;66(3):280-2
Prolonged analgesia following preoperative bupivacaine neural blockade for oral surgery performed under general anesthesia. Chapman PJ, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):233-5

PALATE

Foreign body in the hard palate [letter] Sandler RH, et al. **Pediatrics** 1987 Mar;79(3):484-5
Influence of palatal fistulas on velopharyngeal movements: a cineradiographic study. Isberg A, et al. **Plast Reconstr Surg** 1987 Apr;79(4):525-30

PALEONTOLOGY

Patterns of paravertebral ossification in the prehistoric saber-toothed cat. Bjorkengren AG, et al. **AJR** 1987 Apr; 148(4):779-82

PALEOPATHOLOGY

Patterns of paravertebral ossification in the prehistoric saber-toothed cat. Bjorkengren AG, et al. **AJR** 1987 Apr; 148(4):779-82
Diastematomyelia—the "double-barrelled" spineEdelson JG, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):188-9

PALLIATIVE TREATMENT

Hypoplastic left heart syndrome: a simplified palliative operation. Sade RM, et al. **Ann Thorac Surg** 1987 Mar; 43(3):309-12
Modified costotransversectomy in treatment of intractable costovertebral pain in ankylosing spondylitis [letter] Tsai HH, et al. **Br J Rheumatol** 1987 Feb;26(1):66-7
Palliative treatment of rectosigmoid carcinoma by laser endoscopic photoablation. Brunetaud JM, et al. **Gastroenterology** 1987 Mar;92(3):663-8
Anterior dislocation of the shoulder in teen-agers and young adults. Five-year prognosis. Hovelius L. **J Bone Joint Surg [Am]** 1987 Mar;69(3):393-9
Palliative technique for hypoplastic left heart syndrome [letter] Baciewicz FA Jr, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):476

PALPATION

Factors related to women's practice of breast self-examination. Rutledge DN. **Nurs Res** 1987 Mar-Apr; 36(2):117-21

PANCREAS

Ultrastructure of the rat pancreas after experimental duct ligation. I. The role of apoptosis and intracepithelial macrophages in acinar cell deletion. Walker NI. **Am J Pathol** 1987 Mar;126(3):439-51
Simultaneous cadaver renal and pancreas transplantation in type I diabetes. Garvin PJ, et al. **Arch Surg** 1987 Mar; 122(3):274-8
Pancreatic resection for carcinoma of the pancreas and the periampullary region in patients over 70 years of age. Kairaluoma MI, et al. **Br J Surg** 1987 Feb;74(2):116-8
Reversibility of pancreatic failure in chronic pancreatitis? [letter] Ammann R, et al. **Gastroenterology** 1987 Mar; 92(3):838-40
Direct stimulation of enzyme secretion from rat exocrine pancreas by neurotensin and its naturally occurring fragments. Trimble ER, et al. **Gastroenterology** 1987 Mar; 92(3):699-703
Histidyl-proline diketopiperazine (His-Pro DKP) immunoreactivity is present in the glucagon-containing

cells of the human fetal pancreas. Leduque P, et al. **J Clin Invest** 1987 Mar;79(3):875–80
Pancreas transplantation: clinical considerations. Hanto DW, et al. **Radiol Clin North Am** 1987 Mar;25(2):333–43 (16 ref.)
Ultrasound and computed tomography in the evaluation of pancreatic transplantation. Letourneau JG, et al. **Radiol Clin North Am** 1987 Mar;25(2):345–55
MRI in organ transplantation. Lund G, et al. **Radiol Clin North Am** 1987 Mar;25(2):281–8 (31 ref.)
Pancreaticoduodenectomy for duodenal bleeding due to hereditary hemorrhagic telangiectasia. Welling RE, et al. **South Med J** 1987 Mar;80(3):368–9
The role of leukocytes in the production of oxygen-derived free radicals in acute experimental pancreatitis. Sarr MG, et al. **Surgery** 1987 Mar;101(3):292–6

PANCREATECTOMY

Subtotal resection of the head of the pancreas combined with ductal obliteration of the distal pancreas in chronic pancreatitis. Kerremans RP, et al. **Ann Surg** 1987 Mar; 205(3):240–5

PANCREATIC CYST

Cystic tumors of the pancreas [letter] Fernández-del Castillo C. **Surgery** 1987 Mar;101(3):381–2

PANCREATIC DISEASES

MR imaging in the diagnosis of pancreatic disease. Tscholakoff D, et al. **AJR** 1987 Apr;148(4):703–9
Actinomycosis of the pancreas. Halevy A, et al. **Br J Surg** 1987 Feb;74(2):150

PANCREATIC DUCTS

Ultrastructure of the rat pancreas after experimental duct ligation. I. The role of apoptosis and intraepithelial macrophages in acinar cell deletion. Walker NI. **Am J Pathol** 1987 Mar;126(3):439–51
Diffuse intraductal papillary adenocarcinoma of the pancreas. Conley CR, et al. **Ann Surg** 1987 Mar;205(3):246–9
Gastric duplication cyst communicating with aberrant pancreatic duct: a rare cause of recurrent acute pancreatitis. Hoffman M, et al. **Surgery** 1987 Mar;101(3):369–72

PANCREATIC HORMONES

Effects of soy polysaccharide on postprandial plasma glucose, insulin, glucagon, pancreatic polypeptide, somatostatin, and triglyceride in obese diabetic patients. Tsai AC, et al. **Am J Clin Nutr** 1987 Mar;45(3):596–601

PANCREATIC INSUFFICIENCY

In vitro effect of duodenal juice on R binders cobalamin complexes in subjects with pancreatic insufficiency: correlation with cobalamin absorption. Belaiche J, et al. **Gut** 1987 Jan;28(1):70–4

PANCREATIC NEOPLASMS

Glucagonoma syndrome. Rapid response following arterial embolization of glucagonoma metastatic to the liver. Assaad SN, et al. **Am J Med** 1987 Mar;82(3):533–5
Diffuse intraductal papillary adenocarcinoma of the pancreas. Conley CR, et al. **Ann Surg** 1987 Mar;205(3):246–9
Usefulness of selective arterial secretin injection test for localization of gastrinoma in the Zollinger-Ellison syndrome. Imamura M, et al. **Ann Surg** 1987 Mar; 205(3):230–9
Pancreatic resection for carcinoma of the pancreas and the periampullary region in patients over 70 years of age. Kairaluoma MI, et al. **Br J Surg** 1987 Feb;74(2):116–8
Treatment of pancreatic carcinoma: the surgeon's dilemma [editorial] Trede M. **Br J Surg** 1987 Feb;74(2):79–80
Evans' syndrome associated with microcystic adenoma of the pancreas. Doll DC, et al. **Cancer** 1987 Apr 1; 59(7):1366–8
Comparative diagnostic value of the calcium-pentagastrin test versus the tolbutamide test in a patient with a somatostatinoma. Budmiger H, et al. **Gastroenterology** 1987 Mar;92(3):800–4
Carcinoma of the pancreas. Patel PH, et al. **Hosp Pract [Off]** 1987 Mar 15;22(3):131–5, 138–9, 145–6 passim
The impact of technology and improved perioperative management upon survival from carcinoma of the pancreas. Dunn E. **Surg Gynecol Obstet** 1987 Mar;164(3):237–44
Cystic tumors of the pancreas [letter] Fernández-del Castillo C. **Surgery** 1987 Mar;101(3):381–2
Pancreatic islet cell tumors [letter] Shetty MR. **Surgery** 1987 Mar;101(3):380

PANCREATIC POLYPEPTIDE

Pancreatic polypeptide enhances postcontractile gallbladder filling in the prairie dog. Conter RL, et al. **Gastroenterology** 1987 Mar;92(3):771–6
The significance of impaired pancreatic polypeptide and epinephrine responses to hypoglycemia in patients with insulin-dependent diabetes mellitus. Kennedy FP, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):602–8

PANCREATITIS

Activation of the renin system in acute pancreatitis. Greenstein RJ, et al. **Am J Med** 1987 Mar;82(3):401–4
Subtotal resection of the head of the pancreas combined with ductal obliteration of the distal pancreas in chronic pancreatitis. Kerremans RP, et al. **Ann Surg** 1987 Mar; 205(3):240–5
Bulimia. An underlying behavioral disorder in hyperlipidemic pancreatitis: a prospective multidisciplinary approach. Gavish D, et al. **Arch Intern Med** 1987 Apr;147(4):705–8
Severe acute pancreatitis [letter] Navarrete Navarro P, et al. **Crit Care Med** 1987 Apr;15(4):338–9
Biochemical studies in peritoneal fluid from patients with acute pancreatitis. Relationship to etiology. Dubick MA, et al. **Dig Dis Sci** 1987 Mar;32(3):305–12
Acute pancreatitis as presenting symptom and sole manifestation of small cell lung carcinoma. Noseda A, et al. **Dig Dis Sci** 1987 Mar;32(3):327–31
Reversibility of pancreatic failure in chronic pancreatitis? [letter] Ammann R, et al. **Gastroenterology** 1987 Mar; 92(3):838–40
Antecedent long term ethanol consumption in combination with different diets alters the severity of experimental acute pancreatitis in rats. Rämö OJ. **Gut** 1987 Jan;28(1):64–9
An alcoholic woman with acute abdominal pain. Danowitz JS. **Hosp Pract [Off]** 1987 Mar 15;22(3):104–8
Fibrinous pericarditis: an uncommon complication of acute pancreatitis. Jones B, et al. **South Med J** 1987 Mar; 80(3):377–8
Physiopathologic role of microlithiasis in gallstone pancreatitis. Farinon AM, et al. **Surg Gynecol Obstet** 1987 Mar;164(3):252–6
Gastric duplication cyst communicating with aberrant pancreatic duct: a rare cause of recurrent acute pancreatitis. Hoffman M, et al. **Surgery** 1987 Mar;101(3):369–72
Alcohol abuse and chronic pancreatitis. Little JM. **Surgery** 1987 Mar;101(3):357–60
The role of leukocytes in the production of oxygen-derived free radicals in acute experimental pancreatitis. Sarr MG, et al. **Surgery** 1987 Mar;101(3):292–6
Temporal efficacy of allopurinol during the induction of pancreatitis in the ex vivo perfused canine pancreas. Sarr MG, et al. **Surgery** 1987 Mar;101(3):342–6

PANCREATOPEPTIDASE

Increased salivary elastase precedes gram-negative bacillary colonization in postoperative patients. Dal Nogare AR, et al. **Am Rev Respir Dis** 1987 Mar;135(3):671–5
Effect of the elastase inhibitor, eglin-c, on antibacterial mechanisms in experimental pneumonia. Description of a system to quantitate phagocytic and bactericidal activity of resident murine alveolar macrophages in vivo. Esposito AL, et al. **Am Rev Respir Dis** 1987 Mar;135(3):676–81
Comparison of alpha-1-antitrypsin levels and antineutrophil elastase capacity of blood and lung in a patient with the alpha-1-antitrypsin phenotype null-null before and during alpha-1-antitrypsin augmentation therapy. Wewers MD, et al. **Am Rev Respir Dis** 1987 Mar;135(3):539–43
Human neutrophil elastase alters human alpha-thrombin function: limited proteolysis near the gamma-cleavage site results in decreased fibrinogen clotting and platelet-stimulatory activity. Brower MS, et al. **Blood** 1987 Mar;69(3):813–9

PANCURONIUM

Bradycardia associated with the use of vecuronium. A comparative study with pancuronium with and without glycopyrronium. Cozanitis DA, et al. **Anaesthesia** 1987 Feb; 42(2):192–4
Alcuronium, pancuronium and phaeochromocytoma [letter] Solares G, et al. **Anaesthesia** 1987 Jan;42(1):77–8
Intratracheal suctioning in sick preterm infants: prevention of intracranial hypertension and cerebral hypoperfusion by muscle paralysis. Fanconi S, et al. **Pediatrics** 1987 Apr; 79(4):538–43

PAPILLEDEMA

Papillopathy caused by amiodarone. Gittinger JW Jr, et al. **Arch Ophthalmol** 1987 Mar;105(3):349–51

PAPILLOMA

Interferon-alpha therapy of recurrent conjunctival papillomas. Lass JH, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):294–301
Proximal large-bore jet ventilation for laryngeal laser surgery. Koufman JA, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):314–20

PAPILLOMAVIRUSES

Prognosis of women with human papillomavirus DNA in normal tissue distal to invasive cervical and vulval cancer [letter] Walkinshaw SA, et al. **Lancet** 1987 Mar 7; 1(8532):563
Human papillomaviruses in women with a history of abnormal Papanicolaou smears and in their male partners. Schneider A, et al. **Obstet Gynecol** 1987 Apr;69(4):554–62

PARACOCCIDIOIDOMYCOSIS

Langerhans' cells in paracoccidioidomycosis. Gimenez MF, et al. **Arch Dermatol** 1987 Apr;123(4):479–81

PARAGANGLIOMA

Gastric autonomic nerve (GAN) tumor and extra-adrenal paraganglioma in Carney's triad. A common origin. Tortella BJ, et al. **Ann Surg** 1987 Mar;205(3):221–5
Paraganglioma of the temporal bone in infancy. A congenital lesion? Choa DI, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):421–4
Malignant paraganglioma of the thyroid gland. Mitsudo SM, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):378–80
Cell-mediated amplification and down regulation of cytotoxic immune response against autologous human cancer. Mukherji B, et al. **J Immunol** 1987 Mar 15; 138(6):1987–91

PARAGONIMIASIS

Parasitic points [letter] Gutierrez Y. **Am J Clin Pathol** 1987 Apr;87(4):557–8

PARA-INFLUENZA

4-Ipomeanol-induced effects on Sendai viral pneumonia in mice. Durham SK, et al. **Am J Pathol** 1987 Feb; 126(2):364–75

PARA-INFLUENZA VIRUSES

Viral supraglottitis. Grattan-Smith T, et al. **J Pediatr** 1987 Mar;110(3):434–5

PARALYSIS

Transient gastroparesis associated with cutaneous herpes zoster. Kebede D, et al. **Dig Dis Sci** 1987 Mar;32(3):318–22
Unrecognised compartment syndrome in a patient with tourniquet palsy. Luk KD, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):97–9
Sleep palsy (Saturday-night palsy) of the deep radial nerve. Case report. Fernandez E, et al. **J Neurosurg** 1987 Mar; 66(3):460–1

PARAMYXOVIRUS INFECTIONS

Fatal pneumonia in an adult due to respiratory syncytial virus. Levenson RM, et al. **Arch Intern Med** 1987 Apr; 147(4):791–2
American Academy of Pediatrics Committee on Infectious Diseases: Ribavirin therapy of respiratory syncytial virus. **Pediatrics** 1987 Mar;79(3):475–8

PARANASAL SINUS NEOPLASMS

A classification system for maxillary sinus carcinoma. Liu FC. **Arch Otolaryngol Head Neck Surg** 1987 Apr; 113(4):409–10
Stage I and II Waldeyer's ring and oral-sinonasal non-Hodgkin's lymphoma. Shibuya H, et al. **Cancer** 1987 Mar 1;59(5):940–4
The opacified maxillary sinus: CT findings in chronic sinusitis and malignant tumors. Silver AJ, et al. **Radiology** 1987 Apr; 163(1):205–10

PARANEOPLASTIC SYNDROMES

Cancer-associated retinopathy. Thirkill CE, et al. **Arch Ophthalmol** 1987 Mar;105(3):372–5

PARAPLEGIA

Helping the paraplegic to walk [editorial] Rowley DI, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):173–4

PARAPROTEINEMIAS

An alert for motor neuron diseases and peripheral neuropathy: monoclonal paraproteinemia may be missed by routine electrophoresis [letter] Zuckerman SJ, et al. **Arch Neurol** 1987 Mar;44(3):250–1

PARAPSORIASIS

Clonal T-cell populations in pityriasis lichenoides et varioliformis acuta (Mucha-Habermann disease). Weiss LM, et al. **Am J Pathol** 1987 Mar;126(3):417–21

PARASYMPATHETIC NERVOUS SYSTEM

Cholinergic urticaria. Jorizzo JL. **Arch Dermatol** 1987 Apr; 123(4):455–7

PARASYMPATHOLYTICS

Dystonia, neuroleptic dose, and anticholinergic drugs [letter] McEvoy JP, et al. **Am J Psychiatry** 1987 Mar;144(3):393–4

PARATHYROID HORMONES

Parathyroid hormone radioimmunoassays in the differential diagnosis of hypercalcemia due to primary hyperparathyroidism or malignancy. Lufkin EG, et al. **Ann Intern Med** 1987 Apr;106(4):559–60

Calcitriol, parathyroid hormone, and accumulation of aluminum in bone in dogs with renal failure. Malluche HH, et al. **J Clin Invest** 1987 Mar;79(3):754–61

Severe renal osteodystrophy without elevated serum immunoreactive parathyroid hormone concentrations in hypomagnesemia due to renal magnesium wasting. Zelikovic I, et al. **Pediatrics** 1987 Mar;79(3):403–9

PARATHYROID NEOPLASMS

Ectopic thyroid tissue on thallium/technetium parathyroid scan. Asp A, et al. **Arch Intern Med** 1987 Mar;147(3):595–6

PARENTERAL FEEDING

Respiratory changes induced by parenteral nutrition in postoperative patients undergoing inspiratory pressure support ventilation. Delafosse B, et al. **Anesthesiology** 1987 Mar;66(3):393–6

Transperitoneal absorption of glucose and amino acids for nutritional support. Stabile BE, et al. **Arch Surg** 1987 Mar; 122(3):344–8

Nutritional management of pregnancy in patients on home parenteral nutrition. Mughal MM, et al. **Br J Obstet Gynaecol** 1987 Jan;94(1):44–9

The use of respiratory quotient to determine the efficacy of nutrition support regimens. Ireton-Jones CS, et al. **J Am Diet Assoc** 1987 Feb;87(2):180–3

Comparison of a pediatric versus standard amino acid formulation in preterm neonates requiring parenteral nutrition. Helms RA, et al. **J Pediatr** 1987 Mar; 110(3):466–70

The effect of nutritional status and support on morbidity and mortality of bladder cancer patients treated by radical cystectomy. Mohler JL, et al. **J Urol** 1987 Mar;137(3):404–7

PARENTERAL HYPERALIMENTATION

Hepatic complications of total parenteral nutrition. Baker AL, et al. **Am J Med** 1987 Mar;82(3):489–97 (45 ref.)

Whole body protein kinetics in severely septic patients. The response to glucose infusion and total parenteral nutrition. Shaw JH, et al. **Ann Surg** 1987 Mar;205(3):288–94

Immunorestorative effect of lipid emulsions during total parenteral nutrition [letter] Wilson RG, et al. **Br J Surg** 1987 Feb;74(2):153

Body composition changes in marrow transplant recipients receiving total parenteral nutrition. Cheney CL, et al. **Cancer** 1987 Apr 15;59(8):1515–9

Observations on predicted brain influx rates of neurotransmitter precursors. Effects of tumor, operative stress with tumor removal, and postoperative TPN of varying amino acid compositions. Landel AM, et al. **Cancer** 1987 Mar 15;59(6):1192–200

No demonstration of gallbladder motility disorder [letter] Barroso AO. **Gastroenterology** 1987 Mar;92(3):840

Effect of protein depletion and short-term parenteral refeeding on the host response to interleukin 1 administration. Drabik MD, et al. **J Lab Clin Med** 1987 Apr;109(4):509–16

Failure of TPN supplementation to improve liver function, immunity, and mortality in thermally injured patients. Herndon DN, et al. **J Trauma** 1987 Feb;27(2):195–204

PARESTHESIA

Inferior alveolar and lingual nerve injuries: regeneration or operation? [letter] Mozsary PG. **J Oral Maxillofac Surg** 1987 Mar;45(3):204, 286

PARIETAL CELLS, GASTRIC

Murine autoimmune oophoritis, epididymoorchitis, and gastritis induced by day 3 thymectomy. Autoantibodies. Tung KS, et al. **Am J Pathol** 1987 Feb;126(2):303–14

A prospective study of intraoperative histologic antrum and corpus boundary in patients undergoing highly selective vagotomy for duodenal ulcer. Braghetto I, et al. **Surg Gynecol Obstet** 1987 Mar;164(3):213–8

PARIETAL LOBE

The diagnosis of dementia with single photon emission computed tomography. Jagust WJ, et al. **Arch Neurol** 1987 Mar;44(3):258–62

PARKINSON DISEASE

Tactile discrimination learning deficits in Alzheimer's and Parkinson's diseases. Freedman M, et al. **Arch Neurol** 1987 Apr;44(4):394–8

Influence of dietary protein on motor fluctuations in Parkinson's disease. Pincus JH, et al. **Arch Neurol** 1987 Mar;44(3):270–2

Alleviation of severe emotional symptoms by carbidopa-levodopa, MSD, in a Parkinson's patient: a personal report. Doe J. **J Nerv Ment Dis** 1987 Mar; 175(3):185–6

Dementia and Parkinson's disease associated with diffuse cortical Lewy bodies [letter] Byrne EJ, et al. **Lancet** 1987 Feb 28;1(8531):501

Timing of levodopa therapy: evidence from MPTP-treated primates [letter] Clarke CE, et al. **Lancet** 1987 Mar 14; 1(8533):625

Dementia in Parkinson's disease in association with diffuse Lewy body disease [letter] Philpot M, et al. **Lancet** 1987 Mar 14;1(8533):624–5

Vitamin E and Parkinson's disease [letter] Stern GM. **Lancet** 1987 Feb 28;1(8531):508

Open microsurgical autograft of adrenal medulla to the right caudate nucleus in two patients with intractable Parkinson's disease. Madrazo I, et al. **N Engl J Med** 1987 Apr 2; 316(14):831–4

Parkinson's disease—a new therapy? [editorial] Moore RY. **N Engl J Med** 1987 Apr 2;316(14):872–3

Orofacial motor control impairment in Parkinson's disease. Abbs JH, et al. **Neurology** 1987 Mar;37(3):394–8

Spatial disorientation as an early symptom of Parkinson's disease. Hovestadt A, et al. **Neurology** 1987 Mar; 37(3):485–7

Akathisia in idiopathic Parkinson's disease. Lang AE, et al. **Neurology** 1987 Mar;37(3):477–81

Is Parkinson's disease acquired? Evidence from a geographic comparison with multiple sclerosis. Lux WE, et al. **Neurology** 1987 Mar;37(3):467–71

Postprandial and orthostatic hypotension in Parkinson's disease. Micieli G, et al. **Neurology** 1987 Mar;37(3):386–93

PARKINSON DISEASE, SYMPTOMATIC

Parkinson's disease: current view. Langston JW. **Am Fam Physician** 1987 Mar;35(3):201–6

PAROTID GLAND

Parotid gland biopsy and 67Ga imaging correlation in systemic sarcoidosis. Brantley SD, et al. **Chest** 1987 Mar; 91(3):403–7

PAROTID NEOPLASMS

Squamous cell carcinoma of the parotid gland. Marks MW, et al. **Plast Reconstr Surg** 1987 Apr;79(4):550–4

The parotid lump—don't biopsy it! An approach to avoiding misadventure. Olsen KD. **Postgrad Med** 1987 Mar; 81(4):225–9, 232–4

PARVOVIRUS INFECTIONS

Parvovirus infection in hospital practice. Rowe IF, et al. **Br J Rheumatol** 1987 Feb;26(1):13–6

PASTEURELLA INFECTIONS

Psoas muscle abscess due to Pasteurella multocida. Steiner FT, et al. **J Urol** 1987 Mar;137(3):487–8

PATELLA

Osteochondritis dissecans of the patella. Desai SS, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):320–5

PATHOLOGY

1986 Ward Burdick Award lecture. Pathology as an investigative discipline. Muirhead EE. **Am J Clin Pathol** 1987 Apr;87(4):543–53

A core curriculum in graduate medical education in pathology [editorial] Benson ES, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):321–3

Geriatric autopsy pathology in centenarians. Klatt EC, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):367–9

Some characteristics of academic departments of pathology in the United States. Implications for training of academic pathologists. Smith RD, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):393–6

PATHOLOGY, CLINICAL

Education in laboratory management for pathology residents. Hale JH, et al. **Am J Clin Pathol** 1987 Mar;87(3):402–4

Agreement rates and American-Japanese pathologists' comparability of a modified Working Formulation for non-Hodgkin's lymphomas. An analysis of the cases collected for the Fifth International Workshop on Chromosomes in Leukemia-Lymphoma. Nanba K, et al. **Cancer** 1987 Apr 15;59(8):1463–9

PATIENT ACCEPTANCE OF HEALTH CARE

When schizophrenia complicates medical care. Dickson LR, et al. **Am Fam Physician** 1987 Mar;35(3):153–9

Characteristics of menopausal women seeking assistance. Anderson E, et al. **Am J Obstet Gynecol** 1987 Feb; 156(2):428–33

Current need versus treatment history as predictors of use of outpatient psychiatric care. Friedman MJ, et al. **Am J Psychiatry** 1987 Mar;144(3):355–7

When a woman asks for a caesarean section [editorial] Hall MH. **Br Med J** 1987 Jan 24;294(6566):201–2

Selection of a physician for prenatal care. LeFevre M, et al. **J Fam Pract** 1987 Mar;24(3):275–9

PATIENT ADMISSION

Cardiac care unit admission criteria for suspected acute myocardial infarction in new-onset atrial fibrillation. Friedman HZ, et al. **Am J Cardiol** 1987 Apr 1;59(8):866–9

Validation of the mortality prediction model for ICU patients. Teres D, et al. **Crit Care Med** 1987 Mar; 15(3):208–13

Admitting elderly patients to the ICU: dilemmas and solutions. Bellamy PE, et al. **Geriatrics** 1987 Mar; 42(3):61–3, 67–8

PATIENT CARE PLANNING

Nursing interaction with patients undergoing coronary angioplasty [letter] Hunt AH. **Heart Lung** 1987 Mar; 16(2):227

Nutrition priority system: a model for patient care. McClusky KW, et al. **J Am Diet Assoc** 1987 Feb;87(2):200–3

PATIENT CARE TEAM

Successful liaison between the health team and social workers in Blackburn, West Lothian. McKinstry B. **Br Med J** 1987 Jan 24;294(6566):221–2

Post-geriatric evaluation unit follow-up: team versus nonteam. Kerski D, et al. **J Gerontol** 1987 Mar;42(2):191–5

Geriatric consultation teams [editorial] **Lancet** 1987 Mar 14; 1(8533):602–4

PATIENT COMPLIANCE

When schizophrenia complicates medical care. Dickson LR, et al. **Am Fam Physician** 1987 Mar;35(3):153–9

Compliance and results of treatment for amblyopia in children more than 8 years old [letter] Keech RV, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):342–3

Patient compliance vs cooperation [letter] Apt L, et al. **Arch Ophthalmol** 1987 Mar;105(3):315

Semantics: compliance is a better term than cooperation [letter] Romano PE. **Arch Ophthalmol** 1987 Mar; 105(3):314–5

Prescription-filling patterns of patients in a family practice. Krogh C, et al. **J Fam Pract** 1987 Mar;24(3):301–2

Patient noncompliance and overcompliance. Behavior patterns underlying a patient's failure to 'follow doctor's orders'. Boza RA, et al. **Postgrad Med** 1987 Mar; 81(4):163–70

Correlates of medication compliance in non-insulin-dependent diabetes mellitus. Diehl AK, et al. **South Med J** 1987 Mar;80(3):332–5

PATIENT EDUCATION

Patients' understanding about drugs [letter] **JAMA** 1987 Apr 10;257(14):1899–900

Instructional objectives in patient education. Durbach E, et al. **Nurs Outlook** 1987 Mar–Apr;35(2):82–3, 88

Patient education in primary care practice. Tips on planning a workable in-office program. Vogt HB, et al. **Postgrad Med** 1987 Mar;81(4):273–8

PATIENT PARTICIPATION

Cooperative care. The time has come. Gibson KR, et al. **J Nurs Adm** 1987 Mar;17(3):19–21

PATIENT TRANSFER

TN struggles with antidumping rules. Burda D. **Hospitals** 1987 Mar 20;61(6):88

Patient dumping. Status, implications, and policy recommendations. Ansell DA, et al. **JAMA** 1987 Mar 20; 257(11):1500–2

Transfer of unstable patients: dumping or duty? [editorial] Jonasson O, et al. **JAMA** 1987 Mar 20;257(11):1519

PATIENTS

Restoring creativity to the dying patient. Frampton DR. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1593–5

Multiple shift patient classification: is it necessary? Kinley J, et al. **J Nurs Adm** 1987 Feb;17(2):22–5

Patient noncompliance and overcompliance. Behavior patterns underlying a patient's failure to 'follow doctor's orders'. Boza RA, et al. **Postgrad Med** 1987 Mar; 81(4):163–70

PECTORALIS MUSCLES

Treatment of winged scapula by pectoralis major transfer. Iceton J, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):108–10

PEDIATRIC NURSING

Painless peds procedures. Forlini J, et al. **Am J Nurs** 1987 Mar;87(3):321–3

PEDIATRICS

Childhood cancer in the Denver metropolitan area 1976–1983. Savitz DA, et al. **Cancer** 1987 Apr 15; 59(8):1539–42
Training the pediatrician of the future. Cleveland WW. **J Pediatr** 1987 Mar;110(3):422–3
Pediatric algorithms. Margolis CZ. **J Pediatr** 1987 Mar; 110(3):417–8
The pediatrician and adolescent drug abuse [letter] Milman DH, et al. **J Pediatr** 1987 Mar;110(3):499
SI units and pediatric therapeutics [letter] Roberts RJ, et al. **J Pediatr** 1987 Mar;110(3):494–5
American Academy of Pediatrics Committee on Environmental Hazards and Committee on Accident and Poison Prevention: Statement on childhood lead poisoning. **Pediatrics** 1987 Mar;79(3):457–65
American Academy of Pediatrics Committee on Infectious Diseases: Health guidelines for the attendance in day-care and foster care settings of children infected with human immunodeficiency virus. **Pediatrics** 1987 Mar;79(3):466–71
American Academy of Pediatrics Committee on Adolescence: Alcohol use and abuse: a pediatric concern. **Pediatrics** 1987 Mar;79(3):450–3
American Academy of Pediatrics Committee on Adolescence: Tobacco use by children and adolescents. **Pediatrics** 1987 Mar;79(3):479–81
American Academy of Pediatrics Committee on Accident and Poison Prevention: Injuries related to "toy" firearms. **Pediatrics** 1987 Mar;79(3):473–4
American Academy of Pediatrics Committee on Adolescence: Role of the pediatrician in management of sexually transmitted diseases in children and adolescents. **Pediatrics** 1987 Mar;79(3):454–6
Child sexual abuse, criminal justice, and the pediatrician. Baum E, et al. **Pediatrics** 1987 Mar;79(3):437–9
Emergency medical services for children: what is the pediatric surgeon's role? Haller JA Jr. **Pediatrics** 1987 Apr; 79(4):576–81
Pediatrics and poverty. Oberg CN. **Pediatrics** 1987 Apr; 79(4):567–9
Day care for sick children. Sterne GG. **Pediatrics** 1987 Mar; 79(3):445–6

PEER REVIEW

Congress moves to bolster peer review: the Health Care Quality Improvement Act of 1986. Iglehart JK. **N Engl J Med** 1987 Apr 9;316(15):960–4
Medical malpractice and quality of care. Waxman HA. **N Engl J Med** 1987 Apr 9;316(15):943–4

PELVIC BONES

Function after partial pelvic resection for Ewing's sarcoma. Thomas IH, et al. **J Bone Joint Surg [Br]** 1987 Mar; 69(2):271–5

PELVIC EXENTERATION

Major morbidity after pelvic exenteration: a seven-year experience. Roberts WS, et al. **Obstet Gynecol** 1987 Apr; 69(4):617–21

PELVIS

A new valving system for removal of laser plume during pelvic CO2 laser endoscopic procedures. Feste JR, et al. **Obstet Gynecol** 1987 Apr;69(4):669–70

PENICILLAMINE

Sulphasalazine alone or in combination with D-penicillamine in rheumatoid arthritis. Taggart AJ, et al. **Br J Rheumatol** 1987 Feb;26(1):32–6

PENICILLANIC ACIDS

Ampicillin/sulbactam versus metronidazole-gentamicin in the treatment of soft tissue pelvic infections. Cromboleholme WR, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):507–12

PENICILLIN G

Cerebrospinal fluid IgG changes in neurosyphilis after high-dose penicillin G treatment [letter] Mazzarello P, et al. **Arch Neurol** 1987 Mar;44(3):249

PENICILLIN RESISTANCE

Leads from the MMWR. Penicillinase-producing Neisseria gonorrhoeae—United States, 1986. **JAMA** 1987 Mar 27; 257(12):1579–80

PENICILLINS

Problems encountered in using Cefinase disks to predict in vitro penicillin susceptibility of coagulase-negative staphylococci. Kellogg JA. **Am J Clin Pathol** 1987 Mar; 87(3):399–402
Acute and chronic desensitization of penicillin-allergic patients using oral penicillin. Stark BJ, et al. **J Allergy Clin Immunol** 1987 Mar;79(3):523–32
Oral desensitization for penicillin sensitivity [letter] Stark BJ, et al. **JAMA** 1987 Mar 20;257(11):1474

PENIS

Gangrene of the right colon: a rare complication of trauma-related systemic hypotension. Parry MM, et al. **Br J Surg** 1987 Feb;74(2):149

PENTAGASTRIN

Comparative diagnostic value of the calcium-pentagastrin test versus the tolbutamide test in a patient with a somatostatinoma. Budmiger H, et al. **Gastroenterology** 1987 Mar;92(3):800–4

PENTOBARBITAL

Pentobarbital treatment of refractory status epilepticus. Rashkin MC, et al. **Neurology** 1987 Mar;37(3):500–3

PEPSINOGEN

Clinical significance of pepsinogen A isozymogens, serum pepsinogen A and C levels, and serum gastrin levels. Westerveld BD, et al. **Cancer** 1987 Mar 1;59(5):952–8
Subcellular localization of pepsinogen II in stomach and duodenum by the immunogold technique. Cornaggia M, et al. **Gastroenterology** 1987 Mar;92(3):585–93

PEPTIC ULCER

Thioridazine for peptic ulcer disease? [letter] Claman JM. **Am J Psychiatry** 1987 Mar;144(3):392
One hundred patients ten years after parietal cell vagotomy. Staël von Holstein C, et al. **Br J Surg** 1987 Feb;74(2):101–3
Ulcerogenicity of piroxicam [letter] Clinch D. **Br Med J** 1987 Feb 14;294(6569):439
Discriminant value of dyspeptic symptoms: a study of the clinical presentation of 221 patients with dyspepsia of unknown cause, peptic ulceration, and cholelithiasis. Talley NJ, et al. **Gut** 1987 Jan;28(1):40–6
Peptic ulcer and gastric carcinoma: diagnosis with biphasic radiography compared with fiberoptic endoscopy. Shaw PC, et al. **Radiology** 1987 Apr;163(1):39–42

PEPTIC ULCER HEMORRHAGE

Prophylactic therapy for stress ulcer bleeding: a reappraisal. Shuman RB, et al. **Ann Intern Med** 1987 Apr;106(4):562–7

PEPTIC ULCER PERFORATION

Peptic ulcer perforation associated with steroid use. Dayton MT, et al. **Arch Surg** 1987 Mar;122(3):376–80
Perforated duodenal ulcer [editorial] Raimes SA, et al. **Br J Surg** 1987 Feb;74(2):81–2
Effect of cimetidine on prognosis after simple closure of perforated duodenal ulcer. Simpson CJ, et al. **Br J Surg** 1987 Feb;74(2):104–5
Perforated anterior duodenal ulcer: diagnosis with technetium Tc 99m DISIDA. Shaheen A, et al. **South Med J** 1987 Mar;80(3):394–6

PEPTIDE FRAGMENTS

T cell gamma gene rearrangements in hematologic neoplasms. Asou N, et al. **Blood** 1987 Mar;69(3):968–70
The synthetic RGDS peptide inhibits the binding of fibrinogen lacking intact alpha chain carboxyterminal sequences to human blood platelets. Peerschke EI, et al. **Blood** 1987 Mar;69(3):950–2
Medroxyprogesterone acetate in non-metastatic gestational trophoblastic disease. Goldberg GL, et al. **Br J Obstet Gynaecol** 1987 Jan;94(1):22–5
The immunosuppressive activity of C1q degradation peptides. Ninnemann JL, et al. **J Trauma** 1987 Feb;27(2):119–22
Relationship between blood and urine concentrations of intact human chorionic gonadotropin and its free subunits in early pregnancy. Norman RJ, et al. **Obstet Gynecol** 1987 Apr;69(4):590–3

PEPTIDE HYDROLASES

Proteolytic activity in sheep lung lymph as marker of lung capillary injury. Lesser M, et al. **Am Rev Respir Dis** 1987 Mar;135(3):643–50
Role of respiratory tract proteases in infectivity of influenza A virus. Barbey-Morel CL, et al. **J Infect Dis** 1987 Apr; 155(4):667–72

PEPTIDE PEPTIDOHYDROLASES

Characterization of glucocorticoid receptors and glucocorticoid receptor mRNA in human leukemia cells: stabilization of the receptor by diisopropylfluorophosphate. Distelhorst CW, et al. **Blood** 1987 Mar;69(3):750–6
Tissue injury in inflammation. Oxidants, proteinases, and cationic proteins. Henson PM, et al. **J Clin Invest** 1987 Mar;79(3):669–74 (121 ref.)

PEPTIDES

Stimulation of gastrin release by bombesin and canine gastrin-releasing peptides. Studies with isolated canine G cells in primary culture. Sugano K, et al. **J Clin Invest** 1987 Mar;79(3):935–42

PEPTIDES, CYCLIC

Histidyl-proline diketopiperazine (His-Pro DKP) immunoreactivity is present in the glucagon-containing cells of the human fetal pancreas. Leduque P, et al. **J Clin Invest** 1987 Mar;79(3):875–80

PERCEPTION

Contrasting perceptions of distress by research personnel and their spinal cord injured subjects. Ernst FA. **Am J Phys Med** 1987 Feb;66(1):12–5
Perceptual elaboration and memory in older adults. Puglisi JT, et al. **J Gerontol** 1987 Mar;42(2):160–2

PERICARDIAL EFFUSION

Pericarditis in acute myocardial infarction [letter] Spodick DH. **Am J Cardiol** 1987 Apr 1;59(8):924

PERICARDITIS

The radiographic distinction between pericardial and myocardial calcifications. MacGregor JH, et al. **AJR** 1987 Apr;148(4):675–7
Pericarditis in acute myocardial infarction [letter] Spodick DH. **Am J Cardiol** 1987 Apr 1;59(8):924
Myopericarditis as an initial presentation of meningococcemia. Unusual manifestation of infection with serotype W135. Brasier AR, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):641–4
Fibrinous pericarditis: an uncommon complication of acute pancreatitis. Jones B, et al. **South Med J** 1987 Mar; 80(3):377–8

PERICARDIUM

Pericardial constraint in chronic heart failure. Boltwood CM Jr, et al. **Am Heart J** 1987 Mar;113(3):847–9
Malignant pericardial diseases: diagnosis and treatment. Kralstein J, et al. **Am Heart J** 1987 Mar;113(3):785–90 (13 ref.)
The effect of pericardial insulation on hypothermic phrenic nerve injury during open-heart surgery. Esposito RA, et al. **Ann Thorac Surg** 1987 Mar;43(3):303–8
Effects of the pericardium on the diastolic left coronary pressure-flow relationship in the isolated dog heart. Watanabe J, et al. **Circulation** 1987 Mar;75(3):670–5

PERINEPHRITIS

Perisplenitis and perinephritis in the Curtis-Fitz-Hugh syndrome. Gatt D, et al. **Br J Surg** 1987 Feb;74(2):110–2

PERINEUM

Commentary. Repair of episiotomies and perineal tears [letter] Llewellyn-Jones JD. **Br J Obstet Gynaecol** 1987 Jan;94(1):92

PERIODICALS

Medicine 100 years ago. I. JAMA and the competition: 1887. King LS. **JAMA** 1987 Mar 27;257(12):1642–3
"I accuse" the Journal of unfair journalism [letter]Hecht F. **N Engl J Med** 1987 Mar 19;316(12):754
Publish or perish [letter] Arunabh. **South Med J** 1987 Mar; 80(3):408

PERIODICITY

Actions of estradiol on discrete attributes of the luteinizing hormone pulse signal in man. Studies in postmenopausal women treated with pure estradiol. Veldhuis JD, et al. **J Clin Invest** 1987 Mar;79(3):769–76

PERIOSTITIS

Periostitis in hypertrophic osteoarthropathy: relationship to disease duration. Pineda CJ, et al. **AJR** 1987 Apr; 148(4):773–8

PERIPHERAL NERVE DISEASES

An alert for motor neuron diseases and peripheral neuropathy: monoclonal paraproteinemia may be missed by routine electrophoresis [letter] Zuckerman SJ, et al. **Arch Neurol** 1987 Mar;44(3):250–1
Hereditary amyloidosis: description of a new American kindred with late onset cardiomyopathy. Appalachian amyloid. Benson MD, et al. **Arthritis Rheum** 1987 Feb; 30(2):195–200
Drug-induced peripheral neuropathy in a patient with psoriatic arthritis. Rothenberg RJ, et al. **Arthritis Rheum** 1987 Feb;30(2):221–4
Familial intestinal pseudoobstruction dominated by a progressive neurologic disease at a young age. Faber J, et al. **Gastroenterology** 1987 Mar;92(3):786–90
Treatment of winged scapula by pectoralis major transfer. Iceton J, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):108–10
Changing profile of pesticide poisoning [editorial] Davies JE.

N Engl J Med 1987 Mar 26;316(13):807–8
Neurotoxic effects of organophosphorus insecticides. An intermediate syndrome. Senanayake N, et al. N Engl J Med 1987 Mar 26;316(13):761–3

PERIPHERAL NERVE NEOPLASMS

Malignant peripheral nerve sheath tumor. An immunohistochemical study of 62 cases. Wick MR, et al. Am J Clin Pathol 1987 Apr;87(4):425–33
Gastric autonomic nerve (GAN) tumor and extra-adrenal paraganglioma in Carney's triad. A common origin. Tortella BJ, et al. Ann Surg 1987 Mar;205(3):221–5
Infiltrative polyneuropathy due to acute monoblastic leukemia in hematologic remission. Krendel DA, et al. Neurology 1987 Mar;37(3):474–7

PERIPHERAL NERVES

Epiperineurium-fascial stitches along the stumps of a transected nerve. An additional method for closing the gap in the nerve trunk. Fernandez E, et al. Clin Orthop 1987 Mar;(216):176–8
Treatment of winged scapula by pectoralis major transfer. Iceton J, et al. J Bone Joint Surg [Br] 1987 Jan;69(1):108–10
The peripheral nerve allograft: an assessment of regeneration in the immunosuppressed host. Mackinnon SE, et al. Plast Reconstr Surg 1987 Mar;79(3):436–46

PERITONEAL CAVITY

Hepatorenal syndrome. Studies of the effect of vascular volume and intraperitoneal pressure on renal and hepatic function. Cade R, et al. Am J Med 1987 Mar;82(3):427–38
Cytology of peritoneal aspirates and washings [editorial] Spriggs AI. Br J Obstet Gynaecol 1987 Jan;94(1):1–3

PERITONEAL DIALYSIS

Cerebral dysfunction and respiratory alkalosis during peritoneal dialysis with D-lactate-containing dialysis fluids [letter] Veech RL, et al. Am J Med 1987 Mar;82(3):572–4
Psoas abscess in chronic dialysis patients. Tillman BF, et al. J Urol 1987 Mar;137(3):489–90

PERITONEAL DIALYSIS, CONTINUOUS AMBULATORY

Continuous ambulatory peritoneal dialysis [letter] Br Med J 1987 Jan 3;294(6563):54–5
Dialysis-induced ascites treated with peritoneal dialysis. Bennett RR, et al. South Med J 1987 Mar;80(3):379–81

PERITONEAL NEOPLASMS

Cytology of peritoneal aspirates and washings [editorial] Spriggs AI. Br J Obstet Gynaecol 1987 Jan;94(1):1–3

PERITONEOSCOPY

Endocrine changes after laparoscopic ovarian cautery in polycystic ovarian syndrome. Greenblatt E, et al. Am J Obstet Gynecol 1987 Feb;156(2):279–85
Laparoscopy in the massively obese female. Holtz G. Obstet Gynecol 1987 Mar;69(3 Pt 1):423–4
Second laparoscopy after treatment of acute pelvic inflammatory disease. Teisala K, et al. Obstet Gynecol 1987 Mar;69(3 Pt 1):343–6

PERITONEOVENOUS SHUNT

Coagulopathy post peritoneovenous shunt. LeVeen HH, et al. Ann Surg 1987 Mar;205(3):305–11

PERITONEUM

Peritoneal accumulation of infused stroma-free hemoglobin. Potential toxicity of an oxygen-carrying subsitute. Velky TS Jr, et al. Arch Surg 1987 Mar;122(3):355–7
Peritoneal closure after lateral paramedian incision. Gilbert JM, et al. Br J Surg 1987 Feb;74(2):113–5

PERITONITIS

Cryptococcal peritonitis. Report of a case and review of the literature. Poblete RB, et al. Am J Med 1987 Mar 23;82(3 Spec No):665–7
Imipenem (N-F-thienamycin) versus netilmicin plus clindamycin. A controlled and randomized comparison in intra-abdominal infections. Gonzenbach HR, et al. Ann Surg 1987 Mar;205(3):271–5
Alterations in renal perfusion and renal energy charge in murine peritonitis. Haybron DM, et al. Arch Surg 1987 Mar;122(3):328–31
Dangers from dissolution of latex in Celestin endo-oesophageal tube. Hussain SA, et al. Br Med J 1987 Feb 14;294(6569):412–3
Dependence of oxygen consumption on cardiac output in sepsis. Wolf YG, et al. Crit Care Med 1987 Mar; 15(3):198–203

PEROMYSCUS

Oral infection of Peromyscus maniculatus with Borrelia burgdorferi and subsequent transmission by Ixodes dammini. Burgess EC, et al. Am J Trop Med Hyg 1987 Mar;36(2):402–7

PERONEAL NERVE

Static magnetic field influence on human nerve function. Hong CZ. Arch Phys Med Rehabil 1987 Mar;68(3):162–4

PERSISTENT FETAL CIRCULATION SYNDROME

Platelet thromboxane B2 production in neonatal pulmonary hypertension. Kääpä P. Arch Dis Child 1987 Feb; 62(2):195–6

PERSONAL HEALTH SERVICES

Do families get family care? Murata PJ, et al. JAMA 1987 Apr 10;257(14):1912–5

PERSONAL SATISFACTION

Life satisfaction and quality of life among disabled elderly adults. Osberg JS, et al. J Gerontol 1987 Mar;42(2):228–30

PERSONALITY

Hyperreligiosity in temporal lobe epilepsy: redefining the relationship. Tucker DM, et al. J Nerv Ment Dis 1987 Mar; 175(3):181–4

PERSONALITY DISORDERS

Dependent personality disorder associated with phobic avoidance in patients with panic disorder. Reich J, et al. Am J Psychiatry 1987 Mar;144(3):323–6
Intensive psychodynamic therapy with borderline patients: an overview. Waldinger RJ. Am J Psychiatry 1987 Mar; 144(3):267–74 (38 ref.)
How useful a diagnosis is borderline personality disorder? [editorial] Davis DR. Br Med J 1987 Jan 31; 294(6567):265–6
Soft sign neurological abnormalities in borderline personality disorder and normal control subjects. Gardner D, et al. J Nerv Ment Dis 1987 Mar;175(3):177–80

PERSONNEL ADMINISTRATION, HOSPITAL

Nurses applaud court's push for maternity leave. Burda D. Hospitals 1987 Mar 5;61(5):55

PERSONNEL MANAGEMENT

Variability in nurse staffing research. Halloran EJ, et al. J Nurs Adm 1987 Feb;17(2):26–34
State board criteria for licensure and disciplinary procedures regarding impaired nurses. Champagne M, et al. Nurs Outlook 1987 Mar-Apr;35(2):54, 56–7, 101

PERSUASIVE COMMUNICATION

Providing free samples of baby items to newly delivered parents. An unintentional endorsement? Hayden GF, et al. Clin Pediatr (Phila) 1987 Mar;26(3):111–5

PERTUSSIS TOXINS

Phorbol ester and phospholipase C-induced growth hormone secretion from pituitary somatotroph adenoma cells in culture: effects of somatostatin, bromocriptine, and pertussis toxin. Ikuyama S, et al. J Clin Endocrinol Metab 1987 Mar;64(3):572–7

PERTUSSIS VACCINE

Acellular and whole-cell pertussis vaccines in Japan: report of a visit by US scientists [editorial] Cherry JD, et al. JAMA 1987 Mar 13;257(10):1375–6
Estimated effects of a delay in the recommended vaccination schedule for diphtheria and tetanus toxoids and pertussis vaccine. Funkhouser AW, et al. JAMA 1987 Mar 13; 257(10):1341–6
Acellular and whole-cell pertussis vaccines in Japan. Report of a visit by US scientists. Noble GR, et al. JAMA 1987 Mar 13;257(10):1351–6
Diphtheria-tetanus-pertussis immunization and sudden infant death: results of the National Institute of Child Health and Human Development Cooperative Epidemiological Study of Sudden Infant Death Syndrome risk factors. Hoffman HJ, et al. Pediatrics 1987 Apr;79(4):598–611

PESTICIDES

Access to pesticide registration data in Canada: who should know? Cohen FG, et al. Can Med Assoc J 1987 Feb 15; 136(4):329–32

PETROLEUM

Binding of anti-basement membrane antibody to alveolar basement membrane after intratracheal gasoline instillation in rabbits. Yamamoto T, et al. Am J Pathol 1987 Mar; 126(3):497–505

PHAGOCYTE BACTERICIDAL DYSFUNCTION

Elevated urinary histamine in the hyperimmunoglobulin E and recurrent infection (Job's) syndrome: association with eczematoid dermatitis and not with infection. Dreskin SC, et al. J Allergy Clin Immunol 1987 Mar;79(3):515–22

PHAGOCYTES

Phagocytic cell-derived inflammatory mediators and lung disease. Fantone JC, et al. Chest 1987 Mar;91(3):428–35

PHAGOCYTOSIS

Hemophagocytosis secondary to Mycoplasma pneumoniae infection. Gill K, et al. Am J Med 1987 Mar 23;82(3 Spec No):668–70
Human and primate malarial sera inhibit Fc receptor-mediated phagocytosis. Shear HL, et al. Am J Trop Med Hyg 1987 Mar;36(2):234–9

PHARMACEUTIC AIDS

Propylene glycol intoxication [letter] Bossaert LL, et al. Arch Intern Med 1987 Mar;147(3):611, 614
Propylene glycol: increased incidence of seizures in low birth weight infants. MacDonald MG, et al. Pediatrics 1987 Apr; 79(4):622–5

PHARMACEUTICAL SERVICES

Home health care [letter] Smith MA, et al. Ann Intern Med 1987 Apr;106(4):643

PHARMACY SERVICE, HOSPITAL

Whither infectious diseases, continued [letter] Barriere SL. J Infect Dis 1987 Apr;155(4):834–5

PHARYNGEAL DISEASES

Pathologic quiz case 2. Infected oncocytic cyst. Ferguson BJ. Arch Otolaryngol Head Neck Surg 1987 Apr; 113(4):432–3, 435
Influence of palatal fistulas on velopharyngeal movements: a cineradiographic study. Isberg A, et al. Plast Reconstr Surg 1987 Apr;79(4):525–30

PHARYNGEAL NEOPLASMS

Therapeutic concepts of brachytherapy/megavoltage in sequence for pharyngeal wall cancers. Results of integrated dose therapy. Son YH, et al. Cancer 1987 Apr 1; 59(7):1268–73

PHARYNGECTOMY

Avoiding stenosis in the tubed greater pectoral flap in pharyngeal repair. Lam KH, et al. Arch Otolaryngol Head Neck Surg 1987 Apr;113(4):428–31
Present status of pharyngogastric anastomosis following pharyngolaryngo-oesophagectomy. Lam KH, et al. Br J Surg 1987 Feb;74(2):122–5

PHARYNGITIS

Family outbreak of fatal Yersinia enterocolitica pharyngitis. Rose FB, et al. Am J Med 1987 Mar 23;82(3 Spec No):636–7
Corynebacterium hemolyticum and pharyngitis [letter] Greenman JL. Ann Intern Med 1987 Apr;106(4):633

PHARYNX

Outpatient evaluation of a rapid, direct test for detection of group A streptococci in throat swabs. Kelly MT, et al. Am J Clin Pathol 1987 Apr;87(4):522–5
Preventing endotracheal tube fire during pharyngeal surgery [letter] Sommer RM. Anesthesiology 1987 Mar;66(3):439
Avoiding stenosis in the tubed greater pectoral flap in pharyngeal repair. Lam KH, et al. Arch Otolaryngol Head Neck Surg 1987 Apr;113(4):428–31
Present status of pharyngogastric anastomosis following pharyngolaryngo-oesophagectomy. Lam KH, et al. Br J Surg 1987 Feb;74(2):122–5
Hynes pharyngoplasty revisited. Moss AL, et al. Plast Reconstr Surg 1987 Mar;79(3):346–55
Separation of the masticator space from the parapharyngeal space. Curtin HD. Radiology 1987 Apr;163(1):195–204

PHENAZINES

Cervical Gram stain for rapid detection of colonization with beta-streptococcus. Holls WM, et al. Obstet Gynecol 1987 Mar;69(3 Pt 1):354–7

PHENELZINE

Prediction of response to nortriptyline and phenelzine by platelet MAO activity. Georgotas A, et al. **Am J Psychiatry** 1987 Mar;144(3):338–40

Use of pattern analysis to identify true drug response. A replication. Quitkin FM, et al. **Arch Gen Psychiatry** 1987 Mar;44(3):259–64

PHENOBARBITAL

Additional statistical analysis of antenatal phenobarbital for prevention of neonatal intracerebral hemorrhage [letter] Jarrett RV, et al. **Am J Obstet Gynecol** 1987 Feb; 156(2):521–2

Prevention of intraventricular hemorrhage in very low birth weight infants by maternally administered phenobarbital [letter] Sanchez-Ramos L. **Obstet Gynecol** 1987 Apr; 69(4):684–5

PHENOLS

Recovery times [letter] Cundy JM. **Anaesthesia** 1987 Jan; 42(1):89

Propofol for intravenous sedation. Mackenzie N, et al. **Anaesthesia** 1987 Jan;42(1):3–6

Propofol infusion for sedation in the intensive care unit: preliminary report. Grounds RM, et al. **Br Med J** 1987 Feb 14;294(6569):397–400

PHENYLALANINE

Extracorporeal enzyme reactors for depletion of phenylalanine in phenylketonuria. Ambrus CM, et al. **Ann Intern Med** 1987 Apr;106(4):531–7

Dihydrobiopterin synthesis defect: an adult with diurnal fluctuation of symptoms. Tanaka K, et al. **Neurology** 1987 Mar;37(3):519–22

Predictors of intelligence quotient and intelligence quotient change in persons treated for phenylketonuria early in life. Waisbren SE, et al. **Pediatrics** 1987 Mar;79(3):351–5

PHENYLKETONURIA

Extracorporeal enzyme reactors for depletion of phenylalanine in phenylketonuria. Ambrus CM, et al. **Ann Intern Med** 1987 Apr;106(4):531–7

New England Maternal PKU Project: prospective study of untreated and treated pregnancies and their outcomes. Rohr FJ, et al. **J Pediatr** 1987 Mar;110(3):391–8

Screening for malignant phenylketonuria [letter] Ponzone A, et al. **Lancet** 1987 Feb 28;1(8531):512–3

Predictors of intelligence quotient and intelligence quotient change in persons treated for phenylketonuria early in life. Waisbren SE, et al. **Pediatrics** 1987 Mar;79(3):351–5

PHENYLPROPANOLAMINE

Intracerebral hemorrhage and phenylpropanolamine use. Kase CS, et al. **Neurology** 1987 Mar;37(3):399–404

PHENYTOIN

Single-dose oral phenytoin loading. Osborn HH, et al. **Ann Emerg Med** 1987 Apr;16(4):407–12

Idiosyncratic reactions to phenytoin. Powers NG, et al. **Clin Pediatr (Phila)** 1987 Mar;26(3):120–4

Alteration of phenytoin binding by glycosylation of albumin in IDDM. Kemp SF, et al. **Diabetes** 1987 Apr;36(4):505–9

PHEOCHROMOCYTOMA

Alcuronium, pancuronium and phaeochromocytoma [letter] Solares G, et al. **Anaesthesia** 1987 Jan;42(1):77–8

Transient shock and myocardial impairment caused by phaeochromocytoma crisis. Shaw TR, et al. **Br Heart J** 1987 Feb;57(2):194–8

Studies on adrenorphin in pheochromocytoma. Yanase T, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):692–7

Right adrenal pheochromocytoma with anterolateral displacement of the inferior vena cava: skin incision and approach. Komatsu H, et al. **J Urol** 1987 Mar;137(3):477–9

Reversibility of catecholamine-induced dilated cardiomyopathy in a child with a pheochromocytoma. Imperato-McGinley J, et al. **N Engl J Med** 1987 Mar 26; 316(13):793–7

PHILADELPHIA CHROMOSOME

Chronic myelogenous leukemia: amplification of a rearranged c-abl oncogene in both chronic phase and blast crisis. Collins SJ, et al. **Blood** 1987 Mar;69(3):893–8

Molecular analysis of interferon-induced suppression of Philadelphia chromosome in patients with chronic myeloid leukemia. Yoffe G, et al. **Blood** 1987 Mar;69(3):961–3

PHILATELY

Ernst von Bergmann: pioneer of aseptic methods. Kyle RA, et al. **Mayo Clin Proc** 1987 Mar;62(3):222

PHILOSOPHY, MEDICAL

Distinguishing disease from illness [letter] Harris JG. **Can Med Assoc J** 1987 Feb 15;136(4):324–6

PHILOSOPHY, NURSING

Operationalizing a nursing philosophy. Graham P, et al. **J Nurs Adm** 1987 Mar;17(3):14–8

Nursing department purpose, philosophy, and objectives: their use and effectiveness. Trexler BJ. **J Nurs Adm** 1987 Mar;17(3):8–12

PHLEBOGRAPHY

Limb muscle compression: an alternative technique for intravenous digital subtraction angiography. Thomas ML, et al. **Br J Radiol** 1987 Feb;60(710):123–5

PHOBIC DISORDERS

Dependent personality disorder associated with phobic avoidance in patients with panic disorder. Reich J, et al. **Am J Psychiatry** 1987 Mar;144(3):323–6

PHOSPHATES

Phosphaturic mesenchymal tumors. A polymorphous group causing osteomalacia or rickets. Weidner N, et al. **Cancer** 1987 Apr 15;59(8):1442–54

Management of hyperphosphataemia in renal dialysis patients [letter] Raine AE, et al. **Lancet** 1987 Mar 14;1(8533):633–4

PHOSPHATIDIC ACIDS

Regulation of arachidonic acid metabolism in resident and BCG-activated alveolar macrophages: role of lyso(bis)phosphatidic acid. Cochran FR, et al. **J Immunol** 1987 Mar 15;138(6):1877–83

PHOSPHATIDYLGLYCEROLS

Phosphatidylglycerol in tracheal aspirates for diagnosis of hyaline membrane disease. Francoual J, et al. **Arch Dis Child** 1987 Feb;62(2):193–4

PHOSPHOCREATINE

Enhanced myocardial protection with high-energy phosphates in St. Thomas' Hospital cardioplegic solution. Synergism of adenosine triphosphate and creatine phosphate. Robinson LA, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):415–27

PHOSPHODIESTERASE INHIBITORS

Methylxanthine bronchodilators potentiate multiple human neutrophil functions. Schmeichel CJ, et al. **J Immunol** 1987 Mar 15;138(6):1896–903

PHOSPHOINOSITIDES

Dexamethasone inhibits receptor-activated phosphoinositide breakdown in rat basophilic leukemia (RBL-2H3) cells. Berenstein EH, et al. **J Immunol** 1987 Mar 15;138(6):1914–8

PHOSPHOLIPASE C

Sodium fluoride mimics effects of both agonists and antagonists on intact human platelets by simultaneous modulation of phospholipase C and adenylate cyclase activity. Kienast J, et al. **Blood** 1987 Mar;69(3):859–66

Phorbol ester and phospholipase C-induced growth hormone secretion from pituitary somatotroph adenoma cells in culture: effects of somatostatin, bromocriptine, and pertussis toxin. Ikuyama S, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):572–7

PHOSPHOLIPASES

Bacterial vaginosis and the outcome of pregnancy [letter] Feingold M, et al. **JAMA** 1987 Mar 20;257(11):1475

PHOSPHOLIPIDS

Comparison of phospholipids in vaginal and amniocentesis specimens of patients with premature rupture of membranes. Shaver DC, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):454–7

Antigen-induced changes in phospholipid metabolism in antigen-binding B lymphocytes. Myers CD, et al. **J Immunol** 1987 Mar 15;138(6):1705–11

PHOTOCHEMOTHERAPY

Tumor therapy with hematoporphyrin derivative and lasers via a percutaneous fiberoptic technique: preclinical experiments. Gatenby RA, et al. **Radiology** 1987 Apr; 163(1):167–71

CT-guided laser therapy in resistant human tumors: phase I clinical trials. Gatenby RA, et al. **Radiology** 1987 Apr; 163(1):172–5

PHOTOTHERAPY

Crigler-Najjar syndrome type I: treatment by home phototherapy followed by orthotopic hepatic transplantation. Shevell MI, et al. **J Pediatr** 1987 Mar; 110(3):429–31

Phototherapy effect on the incidence of patent ductus arteriosus [letter] **Pediatrics** 1987 Apr;79(4):653–4

PHRENIC NERVE

The effect of pericardial insulation on hypothermic phrenic nerve injury during open-heart surgery. Esposito RA, et al. **Ann Thorac Surg** 1987 Mar;43(3):303–8

Technique for implantation of phrenic nerve electrodes. Wetstein L. **Ann Thorac Surg** 1987 Mar;43(3):335–6

PHYCOMYCETES

Necrotizing fasciitis from invasive Phycomycetes. Newton WD, et al. **Crit Care Med** 1987 Apr;15(4):331–2

PHYSICAL EDUCATION AND TRAINING

Training for Alpine skiing. Steadman JR, et al. **Clin Orthop** 1987 Mar;(216):34–8

PHYSICAL EXAMINATION

Interobserver agreement in the physical diagnosis of alcoholic liver disease. Espinoza P, et al. **Dig Dis Sci** 1987 Mar;32(3):244–7

Sick stethoscopes modified and debugged [letter] **JAMA** 1987 Mar 13;257(10):1331–2

Reliability of the attraction method for measuring lumbar spine backward bending. Beattie P, et al. **Phys Ther** 1987 Mar;67(3):364–9

Reliability of measuring anterior laxity of the knee joint using a knee ligament arthrometer. Hanten WP, et al. **Phys Ther** 1987 Mar;67(3):357–9

PHYSICAL FITNESS

Realistic exercise goals for the elderly: is feeling good enough? Millar AP. **Geriatrics** 1987 Mar;42(3):25–9

The fitness frenzy. Wassersug JD. **Postgrad Med** 1987 Mar; 81(4):343,346–9

PHYSICAL THERAPY

Medicare's three-hour rule [letter] Gordan DS. **Arch Phys Med Rehabil** 1987 Mar;68(3):187

The role of passive stretching in the treatment of ankylosing spondylitis. Bulstrode SJ, et al. **Br J Rheumatol** 1987 Feb; 26(1):40–2

Evaluation of the efficacy and acceptability to patients of a physiotherapist working in a health centre. Hackett GI, et al. **Br Med J** 1987 Jan 3;294(6563):24–6

Comparison of two continuous passive motion protocols for patients with total knee implants. Basso DM, et al. **Phys Ther** 1987 Mar;67(3):360–3

Spinal nerve root compression—some clinical implications. A review of the literature. Bohannon RW, et al. **Phys Ther** 1987 Mar;67(3):376–82 (92 ref.)

Physical therapists as double agents. Ethical dilemmas of divided loyalties. Bruckner J. **Phys Ther** 1987 Mar; 67(3):383–7

Interpersonal skills education in entry-level physical therapy programs. Guccione AA, et al. **Phys Ther** 1987 Mar; 67(3):388–93

Perceptions of physical therapy competencies in rheumatology. Physical therapists versus rheumatologists. Moncur C. **Phys Ther** 1987 Mar;67(3):331–9

Evaluation of joint mobilization treatment. A method. Olson VL. **Phys Ther** 1987 Mar;67(3):351–6

Systematic clinical placement of physical therapy students. Van Swearingen JM. **Phys Ther** 1987 Mar;67(3):394–8

PHYSICIAN-PATIENT RELATIONS

Diagnosis [editorial] LaCombe MA. **Am J Med** 1987 Mar; 82(3):511–2

Patients bearing gifts can pose problems. Cohen L. **Can Med Assoc J** 1987 Feb 15;136(4):408–9

Doctor-patient communications revisited [letter] DeKindt D. **Can Med Assoc J** 1987 Mar 15;136(6):568

Teaching about the doctor-patient relationship in the first postgraduate year. Sledge WH, et al. **J Med Educ** 1987 Mar;62(3):187–90

Rights, roles, and relationships in radiology. Schreiber MH, et al. **Radiology** 1987 Apr;163(1):269–70

PHYSICIANS

Differences in ambulatory test ordering in England and America. Role of doctors' beliefs and attitudes. Hartley RM, et al. **Am J Med** 1987 Mar;82(3):513–7

AIDS: a doctor's duty [letter] Guy PJ. **Br Med J** 1987 Feb 14;294(6569):445

Prejudice against doctors and students from ethnic minorities [editorial] Smith R. **Br Med J** 1987 Feb 7;294(6568):328–9

The relation between personal characteristics of physicians and practice location in Manitoba. Carter RG. **Can Med Assoc J** 1987 Feb 15;136(4):366–8

Physician distribution: back to basics [editorial] Chouinard JL. **Can Med Assoc J** 1987 Feb 15;136(4):333

Billing numbers fight to continue despite court setback. Zilm G. **Can Med Assoc J** 1987 Mar 1;136(5):512–4
Who is a good clinician? [editorial] Stillman PL, et al. **Hosp Pract [Off]** 1987 Mar 30;22(3A):9, 13
Selection of a physician for prenatal care. LeFevre M, et al. **J Fam Pract** 1987 Mar;24(3):275–9
Drug use among physicians and medical students [letter] **N Engl J Med** 1987 Mar 12;316(11):694–5

PHYSICIANS, FAMILY

What is a good GP? Arber S. **Br Med J** 1987 Jan 31; 294(6567):287–8
What is a good GP? Berrington RM. **Br Med J** 1987 Jan 3;294(6563):23–4
What is a good GP? Leck A, et al. **Br Med J** 1987 Feb 7;294(6568):351–2
Doctor's double standards on alcohol [editorial] Adshead F, et al. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1590–1
Canadian undergraduate medical education: family physician involvement. Beazley GG. **Can Med Assoc J** 1987 Mar 1;136(5):477–80
Consultant utilization by family physicians in a university hospital practice. Weiss BD, et al. **J Fam Pract** 1987 Mar; 24(3):283–5
Do families get family care? Murata PJ, et al. **JAMA** 1987 Apr 10;257(14):1912–5

PHYSICIAN'S PRACTICE PATTERNS

Temporal variation in rates of cesarean section for dystocia: does "convenience" play a role? Fraser W, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):300–4
Gatekeeping in primary care: a comparison of internal medicine and family practice. Bertakis KD, et al. **J Fam Pract** 1987 Mar;24(3):305–9

PHYSICIANS, WOMEN

Delivery of fertility control services by male and female obstetrician-gynecologists. Weisman CS, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):464–9
Male and female psychiatrists and their patients. Fenton WS, et al. **Am J Psychiatry** 1987 Mar;144(3):358–61

PHYTOHEMAGGLUTININS

Activation through CD3 molecule leads a number of human T cell clones to induce IgE synthesis in vitro by B cells from allergic and nonallergic individuals. Romagnani S, et al. **J Immunol** 1987 Mar 15;138(6):1744–9

PHYTONADIONE

Variations of phylloquinone concentration in human milk at various stages of lactation and in cow's milk at various seasons. Fournier B, et al. **Am J Clin Nutr** 1987 Mar; 45(3):551–8

PIGMENT EPITHELIUM OF EYE

Prevalence and importance of pigmented ocular fundus lesions in Gardner's syndrome. Traboulsi EI, et al. **N Engl J Med** 1987 Mar 12;316(11):661–7

PIGMENTATION DISORDERS

The complex of myxomas, spotty pigmentation, and endocrine overactivity [editorial] Carney JA. **Arch Intern Med** 1987 Mar;147(3):418–9
Adrenocortical micronodular dysplasia, cardiac myxomas, lentigines, and spindle cell tumors. Report of a kindred. Danoff A, et al. **Arch Intern Med** 1987 Mar;147(3):443–8
Incontinentia pigmenti: association with anterior horn cell degeneration. Larsen R, et al. **Neurology** 1987 Mar; 37(3):446–50

PILOCARPINE

Severe symptomatic atrioventricular block induced by pilocarpine eye drops. Littmann L, et al. **Arch Intern Med** 1987 Mar;147(3):586–7
Effectiveness of pilocarpine in postradiation xerostomia. Greenspan D, et al. **Cancer** 1987 Mar 15;59(6):1123–5

PINDOLOL

Neuroleptic-induced akathisia treated with pindolol [letter] Reiter S, et al. **Am J Psychiatry** 1987 Mar;144(3):383–4

PINEAL BODY

Pineocytomas of childhood. A reappraisal of natural history and response to therapy. D'Andrea AD, et al. **Cancer** 1987 Apr 1;59(7):1353–7

PINEALOMA

Pineocytomas of childhood. A reappraisal of natural history and response to therapy. D'Andrea AD, et al. **Cancer** 1987 Apr 1;59(7):1353–7

PIPERAZINES

Effect of lidoflazine on cerebral blood flow and neurologic outcome when administered after complete cerebral ischemia in dogs. Fleischer JE, et al. **Anesthesiology** 1987 Mar;66(3):304–11
Almitrine in acute respiratory failure. Effects on pulmonary gas exchange and circulation. Reyes A, et al. **Chest** 1987 Mar;91(3):388–93
Histidyl-proline diketopiperazine (His-Pro DKP) immunoreactivity is present in the glucagon-containing cells of the human fetal pancreas. Leduque P, et al. **J Clin Invest** 1987 Mar;79(3):875–80
Severe hypoxemia associated with liver disease: Mayo Clinic experience and the experimental use of almitrine bismesylate. Krowka MJ, et al. **Mayo Clin Proc** 1987 Mar; 62(3):164–73

PIPERIDINES

Effect of cisapride on the gastrointestinal transit of a solid meal in normal human subjects. Edwards CA, et al. **Gut** 1987 Jan;28(1):13–6

PIRENZEPINE

Affinities of pirenzepine for muscarinic cholinergic receptors in membranes isolated from bovine tracheal mucosa and smooth muscle. Madison JM, et al. **Am Rev Respir Dis** 1987 Mar;135(3):719–24

PIROXICAM

Ulcerogenicity of piroxicam [letter] Clinch D. **Br Med J** 1987 Feb 14;294(6569):439

PITUITARY GLAND

Ontogeny of pituitary beta-endorphin and related peptides in the human embryo and fetus. Facchinetti F, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):735–9
Advances in neuroradiologic imaging of the pituitary gland: changing concepts. Kaufman B, et al. **J Lab Clin Med** 1987 Mar;109(3):308–19 (53 ref.)
The pituitary gland in the Laurence-Moon syndrome. Whitaker MD, et al. **Mayo Clin Proc** 1987 Mar;62(3):216–22

PITUITARY GLAND, ANTERIOR

Angiotensin II promotes prolactin release from normal human anterior pituitary cell cultures in a calcium-dependent manner. Malarkey WB, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):713–7
Replacement dose, metabolism, and bioavailability of levothyroxine in the treatment of hypothyroidism. Role of triiodothyronine in pituitary feedback in humans. Fish LH, et al. **N Engl J Med** 1987 Mar 26;316(13):764–70

PITUITARY HORMONE RELEASING HORMONES

Infusion of gonadotropin-releasing hormone agonist during pregnancy: maternal and fetal responses in primates. Sopelak VM, et al. **Am J Obstet Gynecol** 1987 Mar; 156(3):755–60
The effects of bromocriptine, thyrotropin-releasing hormone, and gonadotropin-releasing hormone on hormone secretion by gonadotropin-secreting pituitary adenomas in vivo and in vitro. Lamberts SW, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):524–30
Chronic sex steroid exposure increases mean plasma growth hormone concentration and pulse amplitude in men with isolated hypogonadotropic hypogonadism. Liu L, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):651–6
Serum levels of human chorionic gonadotropin in nonpregnant women and men are modulated by gonadotropin-releasing hormone and sex steroids. Stenman UH, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):730–6

PITUITARY HORMONES, ANTERIOR

Relationship between blood and urine concentrations of intact human chorionic gonadotropin and its free subunits in early pregnancy. Norman RJ, et al. **Obstet Gynecol** 1987 Apr;69(4):590–3

PITUITARY HORMONES, POSTERIOR

The neurohypophysis: recent developments. Robinson AG. **J Lab Clin Med** 1987 Mar;109(3):336–45 (88 ref.)

PITUITARY IRRADIATION

Early effects of cranial irradiation on hypothalamic-pituitary function. Lam KS, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):418–24

PITUITARY NEOPLASMS

MR imaging of pituitary adenoma: CT, clinical, and surgical correlation. Davis PC, et al. **AJR** 1987 Apr;148(4):797–802
Phorbol ester and phospholipase C-induced growth hormone secretion from pituitary somatotroph adenoma cells in culture: effects of somatostatin, bromocriptine, and pertussis toxin. Ikuyama S, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):572–7
Luteinizing hormone-secreting pituitary tumor: biosynthetic characterization and clinical studies. Klibanski A, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):536–42
The effects of bromocriptine, thyrotropin-releasing hormone, and gonadotropin-releasing hormone on hormone secretion by gonadotropin-secreting pituitary adenomas in vivo and in vitro. Lamberts SW, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):524–30
Lack of desensitization of adenomatous somatotrophs to growth-hormone releasing hormone in acromegaly. Spada A, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):585–91
Value of growth hormone dynamics and somatomedin C (insulin-like growth factor I) levels in predicting the long-term benefit after transsphenoidal surgery for acromegaly. Arafah BM, et al. **J Lab Clin Med** 1987 Mar; 109(3):346–54
Extracranial manifestation of invasive pituitary adenoma. Margo CE, et al. **South Med J** 1987 Mar;80(3):381–3

PITYRIASIS

Clonal T-cell populations in pityriasis lichenoides et varioliformis acuta (Mucha-Habermann disease). Weiss LM, et al. **Am J Pathol** 1987 Mar;126(3):417–21
Pityriasis rotunda: a dermatophytosis? [letter] Lewis AD. **Arch Dermatol** 1987 Apr;123(4):426–7

PLACEBOS

Blinding, unblinding, and the placebo effect: an analysis of patients' guesses of treatment assignment in a double-blind clinical trial. Moscucci M, et al. **Clin Pharmacol Ther** 1987 Mar;41(3):259–65

PLACENTA

Levels of epidermal growth factor binding in third-trimester and term human placentas: elevated binding in term placentas of male fetuses. Brown MJ, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):716–20
The effect of hydralazine on placental perfusion in the spontaneously hypertensive rat. Lipshitz J, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):356–9
Immunohistochemical localization of epidermal growth factor receptor and myc oncogene product in human placenta: implication for trophoblast proliferation and differentiation. Maruo T, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):721–7
Effects of adenosine 3',5'-cyclic monophosphate, forskolin, and cholera toxin on hormone production in human term placental cells. Zhou F, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):420–4
Expression of the growth hormone variant gene in human placenta. Frankenne F, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):635–7
Induction of differentiated trophoblast function by epidermal growth factor: relation of immunohistochemically detected cellular epidermal growth factor receptor levels. Maruo T, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):744–50

PLACENTAL HORMONES

Correlation of hormones with lipid and lipoprotein levels during normal pregnancy and postpartum. Desoye G, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):704–12
Induction of differentiated trophoblast function by epidermal growth factor: relation of immunohistochemically detected cellular epidermal growth factor receptor levels. Maruo T, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):744–50

PLANT OILS

Effect of dietary fat saturation on plasma lipoproteins and high density lipoprotein metabolism of the rhesus monkey. Chong KS, et al. **J Clin Invest** 1987 Mar;79(3):675–83

PLANTS

Compositae dermatitis in childhood. Guin JD, et al. **Arch Dermatol** 1987 Apr;123(4):500–2

PLASMA CELLS

Systemic plasmacytosis and the Crow-Fukase syndrome. Burton JL. **Arch Dermatol** 1987 Apr;123(4):425–6

PLASMA EXCHANGE

Prediction of early beneficial response to plasma exchange in Guillain-Barré syndrome. Gruener G, et al. **Arch Neurol** 1987 Mar;44(3):295–8
Plasma exchange for cerebral lupus erythematosus [letter] Guthrie JA, et al. **Lancet** 1987 Feb 28;1(8531):506–7

PLASMA SUBSTITUTES

Peritoneal accumulation of infused stroma-free hemoglobin. Potential toxicity of an oxygen-carrying substitute. Velky TS Jr, et al. **Arch Surg** 1987 Mar;122(3):355–7

PLASMACYTOMA

Solitary plasmacytomas of bone and extramedullary plasmacytomas. A clinicopathologic and immunohistochemical study. Meis JM, et al. **Cancer** 1987 Apr 15;59(8):1475–85

PLASMAPHERESIS

Protection from endotoxemia: a rat model of plasmapheresis and specific adsorption with polymyxin B. Cohen J, et al. **J Infect Dis** 1987 Apr;155(4):690–5

PLASMIDS

Frequency and distribution in the United States of strains of Neisseria gonorrhoeae with plasmid-mediated, high-level resistance to tetracycline. Knapp JS, et al. **J Infect Dis** 1987 Apr;155(4):819–22

PLASMINOGEN ACTIVATOR, TISSUE-TYPE

Defective release of tissue plasminogen activator in systemic and cutaneous vasculitis. Jordan JM, et al. **Am J Med** 1987 Mar;82(3):397–400

Plasminogen activator inhibitor: a regulator of ancrod-induced fibrin deposition in rabbits. Krishnamurti C, et al. **Blood** 1987 Mar;69(3):798–803

Differences in coagulant and fibrinolytic activities of cultured human endothelial cells derived from omental tissue microvessels and umbilical veins. Speiser W, et al. **Blood** 1987 Mar;69(3):964–7

A kinetic analysis of fibrinogenolysis during plasminogen activator therapy. Noe DA, et al. **Clin Pharmacol Ther** 1987 Mar;41(3):297–303

Comparative properties of two clinical preparations of recombinant human tissue-type plasminogen activator in patients with acute myocardial infarction. Garabedian HD, et al. **J Am Coll Cardiol** 1987 Mar;9(3):599–607

PLASMINOGEN ACTIVATORS

Pregnancy-induced changes in the fibrinolytic balance: evidence for defective release of tissue plasminogen activator and increased levels of the fast-acting tissue plasminogen activator inhibitor. Gore M, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):674–80

Extravascular plasminogen activator and inhibitor activities detected at the site of a chronic mycobacterial-induced inflammation. O'Rourke J, et al. **Am J Pathol** 1987 Feb; 126(2):334–42

Inactivation of single-chain urokinase (pro-urokinase) by thrombin and thrombin-like enzymes: relevance of the findings to the interpretation of fibrin-binding experiments. Gurewich V, et al. **Blood** 1987 Mar;69(3):769–72

PLASMODIUM

Cellular subsets involved in cell-mediated immunity to murine Plasmodium yoelii 17X malaria. Mogil RJ, et al. **J Immunol** 1987 Mar 15;138(6):1933–9

PLASMODIUM FALCIPARUM

Antibodies to the repetitive epitope of Plasmodium falciparum circumsporozoite protein in a rural Tanzanian community: a longitudinal study of 132 children. Del Giudice G, et al. **Am J Trop Med Hyg** 1987 Mar; 36(2):203–12

Simultaneous use of Plasmodium falciparum crude antigen and red blood cell control antigen in the enzyme-linked immunosorbent assay for malaria. Demedts P, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):257–63

In vitro and in vivo adaptation of the Geneve/SGE-1 strain of Plasmodium falciparum to growth in a squirrel monkey (Saimiri sciureus) model. Fajfar-Whetstone CJ, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):221–7

Serotypic antigens of Plasmodium falciparum recognized by serotype-restricted inhibitory human sera. Haynes JD, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):246–56

The basis of antimalarial action: non-weak base effects of chloroquine on acid vesicle pH. Krogstad DJ, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):213–20

The feasibility of a Dot enzyme-linked immunosorbent assay (Dot-ELISA) for the diagnosis of Plasmodium falciparum antigens and antibodies. Londner MV, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):240–5

In-vitro chloroquine and mefloquine-resistant plasmodium falciparum in Nigeria [letter] Salako LA, et al. **Lancet** 1987 Mar 7;1(8532):572–3

PLATELET ACTIVATING FACTOR

Arachidonate metabolites, platelet-activating factor, and the mobilization of protein kinase C in human polymorphonuclear neutrophils. O'Flaherty JT, et al. **J Immunol** 1987 Mar 15;138(6):1889–95

PLATELET ADHESIVENESS

Monoclonal antibodies to the glycoprotein IIb-IIIa epitopes involved in adhesive protein binding: effects on platelet spreading and ultrastructure on human arterial subendothelium. Lawrence JB, et al. **J Lab Clin Med** 1987 Apr;109(4):495–503

PLATELET AGGREGATION

Human neutrophil elastase alters human alpha-thrombin function: limited proteolysis near the gamma-cleavage site results in decreased fibrinogen clotting and platelet-stimulatory activity. Brower MS, et al. **Blood** 1987 Mar;69(3):813–9

Studies investigating platelet aggregation and release initiated by sera from patients with thrombotic thrombocytopenic purpura. Kelton JG, et al. **Blood** 1987 Mar;69(3):924–8

Platelet accumulation in experimental angioplasty: time course and relation to vascular injury. Wilentz JR, et al. **Circulation** 1987 Mar;75(3):636–42

Platelet-inhibitor drugs' role in coronary artery disease. Fuster V, et al. **Prog Cardiovasc Dis** 1987 Mar-Apr; 29(5):325–46 (153 ref.)

PLATELET COUNT

Automated platelet-sizing parameters on a normal population. Graham SS, et al. **Am J Clin Pathol** 1987 Mar; 87(3):365–9

Hematologic parameters and leukocyte histogram patterns in infectious mononucleosis. Lofsness KG, et al. **Am J Clin Pathol** 1987 Apr;87(4):485–90

PLATELET-DERIVED GROWTH FACTOR

Constitutive and inducible secretion of platelet-derived growth factor analogs by human leukemic cell lines coexpressing erythroid and megakaryocytic markers. Papayannopoulou T, et al. **J Clin Invest** 1987 Mar; 79(3):859–66

PLATELET FUNCTION TESTS

Comparison of bleeding times performed on the arm and the leg. Hertzendorf LR, et al. **Am J Clin Pathol** 1987 Mar; 87(3):393–6

Bleeding time decreases with age. Macpherson CR, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):328–9

Routine template bleeding time determinations before cardiac procedures [letter] Ferraris VA, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):474–6

PLATELET MEMBRANE GLYCOPROTEINS

Normal synthesis and expression of endothelial IIb/IIIa in Glanzmann's thrombasthenia. Giltay JC, et al. **Blood** 1987 Mar;69(3):809–12

Studies investigating platelet aggregation and release initiated by sera from patients with thrombotic thrombocytopenic purpura. Kelton JG, et al. **Blood** 1987 Mar;69(3):924–8

A variant of Glanzmann's thrombasthenia with abnormal glycoprotein IIb-IIIa complexes in the platelet membrane. Nurden AT, et al. **J Clin Invest** 1987 Mar;79(3):962–9

Monoclonal antibodies to the glycoprotein IIb-IIIa epitopes involved in adhesive protein binding: effects on platelet spreading and ultrastructure on human arterial subendothelium. Lawrence JB, et al. **J Lab Clin Med** 1987 Apr;109(4):495–503

PLAY AND PLAYTHINGS

Eye injury during "war games" despite the use of goggles. Case report. Martin PL, et al. **Arch Ophthalmol** 1987 Mar; 105(3):321–2

Asbestos in play sand [letter] Langer AM, et al. **N Engl J Med** 1987 Apr 2;316(14):882

American Academy of Pediatrics Committee on Accident and Poison Prevention: Injuries related to "toy" firearms. **Pediatrics** 1987 Mar;79(3):473–4

PLETHYSMOGRAPHY

Noninvasive venous examinations as a screening test for pulmonary embolism. Schiff MJ, et al. **Arch Intern Med** 1987 Mar;147(3):505–7

The use of infrared photoplethysmography in identifying early intestinal ischemia. Pearce WH, et al. **Arch Surg** 1987 Mar;122(3):308–10

Assessment of venous muscle pump function by ambulatory calf volume strain gauge plethysmography after surgical treatment of varicose veins: a prospective study of 21 patients. Struckmann JR. **Surgery** 1987 Mar;101(3):347–53

PLETHYSMOGRAPHY, IMPEDANCE

Impedance plethysmography. A screening procedure to detect deep-vein thrombosis. Brown JG, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):264–7

PLEURA

The interactions between asbestos fibers and metaphase chromosomes of rat pleural mesothelial cells in culture. A scanning and transmission electron microscopic study. Wang NS, et al. **Am J Pathol** 1987 Feb;126(2):343–9

PLEURAL DISEASES

Endoscopic gluing of bronchopleural fistula. Torre M, et al. **Ann Thorac Surg** 1987 Mar;43(3):295–7

Carbon dioxide excretion via bronchopleural fistulas in adult respiratory distress syndrome. Bishop MJ, et al. **Chest** 1987 Mar;91(3):400–2

Fibrin glue application through the flexible fiberoptic bronchoscope: closure of bronchopleural fistulas. Glover W, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):470–2

PLEURAL EFFUSION

Detection of pleural effusions on supine chest radiographs. Ruskin JA, et al. **AJR** 1987 Apr;148(4):681–3

Pleural aspiration with a central venous catheter [letter] Cooper CM. **Anaesthesia** 1987 Feb;42(2):217

Flow cytometry and Feulgen cytophotometry in evaluation of effusions. Schneller J, et al. **Cancer** 1987 Apr 1; 59(7):1307–13

Lymphocyte subpopulations, activation phenotypes, and spontaneous proliferation in tuberculous pleural effusions. Bergroth V, et al. **Chest** 1987 Mar;91(3):338–41

Pleural cryptococcosis in the acquired immune deficiency syndrome. Newman TG, et al. **Chest** 1987 Mar;91(3):459–61

Meaning and diagnostic value of determining the lysozyme level of pleural fluid. Verea Hernando HR, et al. **Chest** 1987 Mar;91(3):342–5

A simplified technique for the treatment of simple pleural effusions. Wood RP, et al. **Surg Gynecol Obstet** 1987 Mar; 164(3):283–4

PNEUMOCOCCAL INFECTIONS

Primary amyloidosis with diffuse splenic infiltration presenting as fulminant pneumococcal sepsis. Frank JM, et al. **Am J Clin Pathol** 1987 Mar;87(3):405–7

Inherited deficiency of properdin and C2 in a patient with recurrent bacteremia. Gelfand EW, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):671–5

Influenza and pneumococcal immunization strategies for physicians. Fedson DS. **Chest** 1987 Mar;91(3):436–43

Severe diarrhea in pneumococcal bacteremia [letter] **JAMA** 1987 Apr 10;257(14):1897–8

Overwhelming pneumococcal sepsis post-splenectomy [letter] **Lancet** 1987 Mar 7;1(8532):569–71

PNEUMOCYSTIS CARINII

Pneumocystis carinii. Taxonomy as viewed by electron microscopy. ul Haque A, et al. **Am J Clin Pathol** 1987 Apr;87(4):504–10

PNEUMONECTOMY

Bronchial sleeve resection with and without pulmonary resection. Frist WH, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):350–7

PNEUMONIA

Pneumonia associated with the TWAR strain of Chlamydia. Marrie TJ, et al. **Ann Intern Med** 1987 Apr;106(4):507–11

An asymptomatic nodule in an immunosuppressed patient. Zaman MK, et al. **Chest** 1987 Mar;91(3):453–4

Ineffective airway clearance related to airway infection. Hanley MV, et al. **Nurs Clin North Am** 1987 Mar; 22(1):135–50 (52 ref.)

Atypical community-acquired pneumonia: concurrent infection with Chlamydia psittaci and Mycobacterium tuberculosis. Wheeler RR, et al. **South Med J** 1987 Mar; 80(3):402–3

PNEUMONIA, ASPIRATION

Ranitidine prophylaxis in outpatients [letter] Kittelberger KP. **Anesthesiology** 1987 Mar;66(3):441–2

Questions concerning aspiration prophylaxis study [letter] Roy RC. **Anesthesiology** 1987 Mar;66(3):442–3

PNEUMONIA, LOBAR

Effect of the elastase inhibitor, eglin-c, on antibacterial mechanisms in experimental pneumonia. Description of a system to quantitate phagocytic and bactericidal activity of resident murine alveolar macrophages in vivo. Esposito AL, et al. **Am Rev Respir Dis** 1987 Mar;135(3):676–81

Concurrent community-acquired pneumonia with Legionella pneumophila and Streptococcus pneumoniae. Brown RB, et al. **South Med J** 1987 Mar;80(3):401–2

PNEUMONIA, MYCOPLASMA

Hemophagocytosis secondary to Mycoplasma pneumoniae infection. Gill K, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):668–70

PNEUMONIA, PNEUMOCYSTIS CARINII

Unusual remission of Pneumocystis carinii pneumonia in a

patient with the acquired immune deficiency syndrome. Hurley P, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):645–8
Serological study of Pneumocystis carinii infection in the absence of immunosuppression. Gerrard MP, et al. **Arch Dis Child** 1987 Feb;62(2):177–9
Evidence for destruction of lung tissues during Pneumocystis carinii infection. Eng RH, et al. **Arch Intern Med** 1987 Apr; 147(4):746–9
The effectiveness of bronchoscopy in the diagnosis of Pneumocystis carinii and cytomegalovirus pulmonary infections in acquired immunodeficiency syndrome. Gal AA, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):238–41
Roentgenographic patterns of Pneumocystis carinii pneumonia in 104 patients with AIDS. DeLorenzo LJ, et al. **Chest** 1987 Mar;91(3):323–7
Endobronchial Pneumocystis carinii infection in a patient with the acquired immune deficiency syndrome. Gagliardi AJ, et al. **Chest** 1987 Mar;91(3):463–4

PNEUMONIA, VIRAL

Fatal pneumonia in an adult due to respiratory syncytial virus. Levenson RM, et al. **Arch Intern Med** 1987 Apr; 147(4):791–2
The effectiveness of bronchoscopy in the diagnosis of Pneumocystis carinii and cytomegalovirus pulmonary infections in acquired immunodeficiency syndrome. Gal AA, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):238–41
Simultaneous cytomegalovirus and herpes simplex virus pneumonia. Weiss RL, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):242–5
Acyclovir treatment of varicella pneumonia in pregnancy [letter] Hankins GD, et al. **Crit Care Med** 1987 Apr; 15(4):336–7
Adenovirus pneumonia in healthy adults. Komshian SV, et al. **Heart Lung** 1987 Mar;16(2):146–50

PNEUMOPERICARDIUM

Tension pneumopericardium: an unusual manifestation of invasive pulmonary aspergillosis. Müller NL, et al. **AJR** 1987 Apr;148(4):678–80

PNEUMOPERITONEUM

Bilateral pneumothoraces and pneumoperitoneum following esophageal intubation [letter] Bilotta JJ, et al. **Crit Care Med** 1987 Mar;15(3):281–3

PNEUMOTHORAX

When and how do you use a Heimlich flutter valve? Connor PA. **Am J Nurs** 1987 Mar;87(3):288–90
Evidence for destruction of lung tissues during Pneumocystis carinii infection. Eng RH, et al. **Arch Intern Med** 1987 Apr; 147(4):746–9
Bilateral pneumothoraces and pneumoperitoneum following esophageal intubation [letter] Bilotta JJ, et al. **Crit Care Med** 1987 Mar;15(3):281–3
Decreased gas flow through pneumothoraces in neonates receiving high-frequency jet versus conventional ventilation. Gonzalez F, et al. **J Pediatr** 1987 Mar; 110(3):464–6
Contralateral pneumothoraces in the newborn: incidence and predisposing factors. Ryan CA, et al. **Pediatrics** 1987 Mar; 79(3):417–21

POETRY

Closely observed pains. Klein J. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1611–3

POISON IVY DERMATITIS

Oral hyposensitization to poison ivy and poison oak. Marks JG Jr, et al. **Arch Dermatol** 1987 Apr;123(4):476–8

POISONING

Syrup of ipecacuanha: is it really useful? [letter] **Br Med J** 1987 Jan 24;294(6566):247
Association between liberalization of Scotland's liquor licensing laws and admissions for self poisoning [letter] Lawson A, et al. **Br Med J** 1987 Feb 7;294(6568):371–2

POLICY MAKING

Formulating a restraint use policy. Morrison J, et al. **J Nurs Adm** 1987 Mar;17(3):39–42

POLIOMYELITIS

Vaccine related poliomyelitis in non-immunised relatives and household contacts [letter] Nicoll A. **Br Med J** 1987 Feb 7;294(6568):374
Priests and polio: research in a warmhearted climate. Wyatt HV. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1653–5
Vaccine-associated paralytic poliomyelitis. United States: 1973 through 1984. Nkowane BM, et al. **JAMA** 1987 Mar 13;257(10):1335–40

POLIOVIRUS VACCINE

Vaccine related poliomyelitis in non-immunised relatives and household contacts [letter] Nicoll A. **Br Med J** 1987 Feb 7;294(6568):374

POLIOVIRUS VACCINE, ORAL

Vaccine-associated paralytic poliomyelitis. United States: 1973 through 1984. Nkowane BM, et al. **JAMA** 1987 Mar 13;257(10):1335–40

POLITICS

Public health nursing requires grassroots activism [letter] Eastman MA. **Nurs Outlook** 1987 Mar–Apr;35(2):96

POLLEN

Effect of the pollen season on nasal mast cells. Viegas M, et al. **Br Med J** 1987 Feb 14;294(6569):414
Cross-reactive and unique grass group I antigenic determinants defined by monoclonal antibodies. Esch RE, et al. **J Allergy Clin Immunol** 1987 Mar;79(3):489–95
Isotypic and antigenic restriction of the blocking antibody response to ryegrass pollen: correlation of rye group I antigen-specific IgG1 with clinical response. Moss RB, et al. **J Allergy Clin Immunol** 1987 Feb;79(2):387–98
Recognition of a site of a Kentucky bluegrass pollen allergen by antibodies in the sera of allergic and non-atopic humans and a murine monoclonal antibody. Ekramoddoullah AK, et al. **J Immunol** 1987 Mar 15;138(6):1739–43

POLYCHLOROBIPHENYL COMPOUNDS

Leads from the MMWR. PCB contamination of ceiling tiles in public buildings—New Jersey. **JAMA** 1987 Mar 13; 257(10):1297, 1301

POLYCYSTIC OVARY SYNDROME

Endocrine changes after laparoscopic ovarian cautery in polycystic ovarian syndrome. Greenblatt E, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):279–85
Polycystic ovarian disease: US features in 104 patients. Yeh HC, et al. **Radiology** 1987 Apr;163(1):111–6

POLYCYTHEMIA

Peripheral blood lymphocyte subpopulations in patients with primary proliferative and secondary polycythaemia. Wilde JT, et al. **J Clin Pathol** 1987 Feb;40(2):206–9
Hemodynamic consequences of neonatal polycythemia. Swetnam SM, et al. **J Pediatr** 1987 Mar;110(3):443–7

POLYCYTHEMIA VERA

Polycythemia vera, diagnosis and treatment. Conley CL. **Hosp Pract [Off]** 1987 Mar 15;22(3):181–5, 189–200, 205–10
Hydroxyurea in the treatment of polycythemia vera: a prospective study of 100 patients over a 20-year period. West WO. **South Med J** 1987 Mar;80(3):323–7

POLYESTERS

Unique performance characteristics of Novafil. Rodeheaver GT, et al. **Surg Gynecol Obstet** 1987 Mar;164(3):230–6

POLYETHYLENE GLYCOLS

Aging-associated increase in intestinal permeability to polyethylene glycol 900. Katz D, et al. **Dig Dis Sci** 1987 Mar;32(3):285–8
Use of a balanced bowel preparation solution in urological surgery. Clark WR, et al. **J Urol** 1987 Mar;137(3):455–6

POLYETHYLENES

Massive genital and vaginal vault prolapse treated by abdominal-vaginal sacropexy with use of Marlex mesh: review of the literature. Drutz HP, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):387–92
Foreign body reaction to polymeric debris following total hip arthroplasty. Maguire JK Jr, et al. **Clin Orthop** 1987 Mar;(216):213–23
External wear of the polyethylene socket in cemented total hip arthroplasty. Wroblewski BM, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):61–3

POLYMERS

Protection against atherogenesis with the polymer drag-reducing agent Separan AP-30. Faruqui FI, et al. **Circulation** 1987 Mar;75(3):627–35
Adhesion formation to the uterine horn of the rat in response to nylon and a new absorbable clip. Lavy G, et al. **Surg Gynecol Obstet** 1987 Mar;164(3):204–6

POLYMORPHISM (GENETICS)

Restriction fragment length polymorphism for the T cell receptor alpha and beta chain genes in rheumatoid arthritis [letter] Sakkas LI, et al. **Arthritis Rheum** 1987 Feb; 30(2):231–2
Polymorphic human glucose transporter gene (GLUT) is on chromosome 1p31.3——p35. Shows TB, et al. **Diabetes** 1987 Apr;36(4):546–9
Modern genetics and neuromuscular disorders [letter] **Lancet** 1987 Mar 14;1(8533):626–7

POLYMYXINS

Protection from endotoxemia: a rat model of plasmapheresis and specific adsorption with polymyxin B. Cohen J, et al. **J Infect Dis** 1987 Apr;155(4):690–5

POLYNEURITIS

Early identification of amyloid heart disease by technetium-99m-pyrophosphate scintigraphy: a study with familial amyloid polyneuropathy. Hongo M, et al. **Am Heart J** 1987 Mar;113(3):654–62

POLYPHOSPHATES

Quantification of myocardial injury produced by temporary coronary artery occlusion and reflow with technetium-99m-pyrophosphate. Jansen DE, et al. **Circulation** 1987 Mar;75(3):611–7

POLYPLOIDY

Heterogeneity of DNA ploidy in patients with undifferentiated carcinomas of the stomach. Haraguchi M, et al. **Cancer** 1987 Mar 1;59(5):922–4

POLYPS

Ureteral intussusception owing to a malignant ureteral polyp. Moretti KL, et al. **J Urol** 1987 Mar;137(3):493–4

POLYRADICULITIS

Cervical radiculopathy: value of oblique MR imaging. Modic MT, et al. **Radiology** 1987 Apr;163(1):227–31

POLYRADICULONEURITIS

Guillain-Barré syndrome following coronary artery bypass surgery. Renlund DG, et al. **Am Heart J** 1987 Mar; 113(3):844–5
Improvement of neurologic function in chronic inflammatory demyelinating polyradiculoneuropathy following intravenous gamma-globulin infusion [letter] Albala M, et al. **Arch Neurol** 1987 Mar;44(3):248–9
Prediction of early beneficial response to plasma exchange in Guillain-Barré syndrome. Gruener G, et al. **Arch Neurol** 1987 Mar;44(3):295–8
Sporadic non-A, non-B hepatitis and Epstein-Barr hepatitis associated with the Guillain-Barré syndrome. Macleod WN. **Arch Neurol** 1987 Apr;44(4):438–42
Treatment modalities in Guillain-Barré syndrome. Provenzale JM. **Hosp Pract [Off]** 1987 Mar 15;22(3):93–8, 102
Guillain-Barré syndrome associated with seroconversion for anti-HTLV-III [letter] Vendrell J, et al. **Neurology** 1987 Mar;37(3):544

POLYSACCHARIDES

Effects of soy polysaccharide on postprandial plasma glucose, insulin, glucagon, pancreatic polypeptide, somatostatin, and triglyceride in obese diabetic patients. Tsai AC, et al. **Am J Clin Nutr** 1987 Mar;45(3):596–601

POLYSACCHARIDES, BACTERIAL

An immunodeficiency characterized by impaired antibody responses to polysaccharides. Ambrosino DM, et al. **N Engl J Med** 1987 Mar 26;316(13):790–3
Pneumococcal polysaccharide antibody levels in patients with term and preterm pregnancies [letter] Amstey MS. **Obstet Gynecol** 1987 Apr;69(4):685–6

POLYSTYRENES

Intestinal necrosis due to sodium polystyrene (Kayexalate) in sorbitol enemas: clinical and experimental support for the hypothesis. Lillemoe KD, et al. **Surgery** 1987 Mar; 101(3):267–72

POLYTETRAFLUOROETHYLENE

Arterial insufficiency in hemodialysis access procedures: reconstruction by an interposition polytetrafluoroethylene graft conduit. West JC, et al. **Am J Surg** 1987 Mar; 153(3):300–1
Injury to the left coronary artery during repair of tetralogy of Fallot: successful aorta-coronary polytetrafluoroethylene graft. di Carlo D, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):468–70

POPLITEAL ARTERY

Popliteal vein thrombosis and popliteal artery pseudoaneurysm complicating osteochondroma of the femur. Lizama VA, et al. **AJR** 1987 Apr;148(4):783–4

Percutaneous angioplasty for peripheral arterial occlusive disease. Correlates of clinical success. Cambria RP, et al. **Arch Surg** 1987 Mar;122(3):283–7
Nonoperative management of selected popliteal aneurysms. Schellack J, et al. **Arch Surg** 1987 Mar;122(3):372–5
Popliteal artery trauma: a high risk injury. Krige JE, et al. **Br J Surg** 1987 Feb;74(2):91–4
Vascular injury associated with low-velocity dislocations of the knee. McCoy GF, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):285–7
Adventitial cystic disease of the popliteal artery. Jasinski RW, et al. **Radiology** 1987 Apr;163(1):153–5

POPLITEAL VEIN

Popliteal vein thrombosis and popliteal artery pseudoaneurysm complicating osteochondroma of the femur. Lizama VA, et al. **AJR** 1987 Apr;148(4):783–4
Vascular injury associated with low-velocity dislocations of the knee. McCoy GF, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):285–7

POPULATION SURVEILLANCE

Measuring morbidity [editorial] Coulter A. **Br Med J** 1987 Jan 31;294(6567):263–4

PORPHYRIA

Abdominal pain and seizures in a young man [clinical conference] Werman HA, et al. **Ann Emerg Med** 1987 Apr; 16(4):425–33
Necrotizing fasciitis. Review of the literature and case report. Wilkerson R, et al. **Clin Orthop** 1987 Mar;(216):187–92
Hepatoerythropoietic porphyria: clinical, biochemical, and enzymatic studies in a three-generation family lineage. Toback AC, et al. **N Engl J Med** 1987 Mar 12; 316(11):645–50

PORPHYRINS

Red blood cell zinc protoporphyrin to evaluate anemia risk in deferred blood donors. Schifman RB, et al. **Am J Clin Pathol** 1987 Apr;87(4):511–4
Photosensitization of experimental atheromas by porphyrins. Pollock ME, et al. **J Am Coll Cardiol** 1987 Mar;9(3):639–46

PORTACAVAL SHUNT, SURGICAL

Do surgeons led by surgeons operate better than internist-led surgeons? [letter] Conn HO. **Gastroenterology** 1987 Mar; 92(3):841–2

PORTAL SYSTEM

Portal hemodynamics in idiopathic portal hypertension (Banti's syndrome). Comparison with chronic persistent hepatitis and normal subjects. Ohnishi K, et al. **Gastroenterology** 1987 Mar;92(3):751–8

PORTAL VEIN

Effects of nonshunting operations on portal venous pressure and hepatic blood flow. Kawasaki S, et al. **Am J Surg** 1987 Mar;153(3):295–9
Comparison of carcinoembryonic antigen levels between portal and peripheral blood in patients with colorectal cancer. Correlation with histopathologic variables. Tabuchi Y, et al. **Cancer** 1987 Apr 1;59(7):1283–8
Doppler flowmetry and portal hypertension. Burns P, et al. **Gastroenterology** 1987 Mar;92(3):824–6
Computerized axial tomography (CT) as an aid in the diagnosis of hepatic portal venous gas: a case report. Sisley JF, et al. **Surgery** 1987 Mar;101(3):376–9

PORTASYSTEMIC SHUNT, SURGICAL

Do surgeons led by surgeons operate better than internist-led surgeons? [letter] Conn HO. **Gastroenterology** 1987 Mar; 92(3):841–2

POSITIVE PRESSURE RESPIRATION

Nocturnal positive pressure ventilation via nasal mask. Kerby GR, et al. **Am Rev Respir Dis** 1987 Mar;135(3):738–40
Bowel sounds during intermittent positive pressure ventilation [letter] Shelly MP, et al. **Anaesthesia** 1987 Feb; 42(2):207–9
Respiratory changes induced by parenteral nutrition in postoperative patients undergoing inspiratory pressure support ventilation. Delafosse B, et al. **Anesthesiology** 1987 Mar;66(3):393–6
Differences in EPAP and CPAP [letter] Quan SF, et al. **Chest** 1987 Mar;91(3):471–2
Changes in tracheal cuff pressure during respiratory support. Badenhorst CH. **Crit Care Med** 1987 Apr;15(4):300–2
Intermittent mandatory ventilation systems [letter] Perel A. **Crit Care Med** 1987 Mar;15(3):281
Determination of optimal positive end-expiratory pressure by means of conjunctival oximetry. Kram HB, et al. **Surgery** 1987 Mar;101(3):329–34

POSTGASTRECTOMY SYNDROMES

Early detection of gastric remnant carcinoma. The role of gastroscopic screening. Greene FL. **Arch Surg** 1987 Mar; 122(3):300–3
Metabolic bone disease in asymptomatic men after partial gastrectomy with Billroth II anastomosis. Klein KB, et al. **Gastroenterology** 1987 Mar;92(3):608–16

POSTOPERATIVE CARE

Immediate postop prosthesis. Miller RA, et al. **Am J Nurs** 1987 Mar;87(3):310–1
Propofol infusion for sedation in the intensive care unit: preliminary report. Grounds RM, et al. **Br Med J** 1987 Feb 14;294(6569):397–400
Adolescent idiopathic thoracic scoliosis. A prospective trial with and without bracing during postoperative care. Christodoulou AG, et al. **J Bone Joint Surg [Br]** 1987 Jan; 69(1):13–6
Comparison of two continuous passive motion protocols for patients with total knee implants. Basso DM, et al. **Phys Ther** 1987 Mar;67(3):360–3
Clinical considerations of cardiac transplantation in organ transplantation: preoperative and postoperative evaluation. Andreone PA, et al. **Radiol Clin North Am** 1987 Mar; 25(2):357–66 (47 ref.)

POSTOPERATIVE COMPLICATIONS

Detection of prosthetic vascular complications: comparison of CT and angiography. Vogelzang RL, et al. **AJR** 1987 Apr;148(4):819–23
Prognostic effect of bundle branch block related to coronary artery bypass grafting. Chu A, et al. **Am J Cardiol** 1987 Apr 1;59(8):798–803
Comparison of esmolol and nitroprusside for acute post-cardiac surgical hypertension. Gray RJ, et al. **Am J Cardiol** 1987 Apr 1;59(8):887–91
Coronary artery bypass surgery in patients aged 80 years or older. Naunheim KS, et al. **Am J Cardiol** 1987 Apr 1; 59(8):804–7
Left coronary artery to right ventricular fistula after total repair for tetralogy of Fallot. Swensson RE, et al. **Am J Cardiol** 1987 Mar 1;59(6):713–4
Ureteral obstruction as a complication of the Burch colposuspension procedure: case report. Applegate GB, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):445
Relaxing incisions with augmentation sutures for the correction of postkeratoplasty astigmatism. Mandel MR, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):441–7
Interface hematoma after epikeratophakia. Stangler RA, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):328–9
Postoperative deep vein thrombosis in the Taiwanese Chinese population. Cheng KK, et al. **Am J Surg** 1987 Mar; 153(3):302–5
Critical appraisal of horizontal gastroplasty. Knol JA, et al. **Am J Surg** 1987 Mar;153(3):256–61
Unilateral pulmonary oedema/atelectasis in the lateral decubitus position. Baraka A, et al. **Anaesthesia** 1987 Feb; 42(2):171–4
Primary amyloidosis and skin damage [letter] Dixon J. **Anaesthesia** 1987 Feb;42(2):218
Postoperative headache in young patients after spinal anaesthesia. Flaatten H, et al. **Anaesthesia** 1987 Feb; 42(2):202–5
Severe acute anaemia in a Jehovah's Witness. Survival without blood transfusion. Howell PJ, et al. **Anaesthesia** 1987 Jan;42(1):44–8
Pericardial and subcutaneous air after maxillary surgery. Sanford TJ Jr, et al. **Anesth Analg** 1987 Mar;66(3):277–9
Management and outcome of retroperitoneal abscesses. Crepps JT, et al. **Ann Surg** 1987 Mar;205(3):276–81
Imipenem (N-F-thienamycin) versus netilmicin plus clindamycin. A controlled and randomized comparison in intra-abdominal infections. Gonzenbach HR, et al. **Ann Surg** 1987 Mar;205(3):271–5
The influence of a brief preoperative illness on postoperative healing. Goodson WH 3d, et al. **Ann Surg** 1987 Mar; 205(3):250–5
Coagulopathy post peritoneovenous shunt. LeVeen HH, et al. **Ann Surg** 1987 Mar;205(3):305–11
Cytomegalovirus as a risk factor in living-related renal transplantation. A prospective study. Pollak R, et al. **Ann Surg** 1987 Mar;205(3):302–4
Serum creatine kinase and lactate dehydrogenase isoenzyme levels in patients after major esophageal surgery, esophageal dilation, and acute myocardial infarction. Graeber GM, et al. **Ann Thorac Surg** 1987 Mar;43(3):279–84
Esophageal mucocele: a complication of blind loop esophagus. Kamath MV, et al. **Ann Thorac Surg** 1987 Mar; 43(3):263–9
Legionnaires' disease: an emerging surgical problem. Korvick JA, et al. **Ann Thorac Surg** 1987 Mar;43(3):341–7 (49 ref.)
Thromboembolic and other events following valve replacement in a pediatric population treated with antiplatelet agents. McGrath LB, et al. **Ann Thorac Surg** 1987 Mar;43(3):285–7
Endoscopic gluing of bronchopleural fistula. Torre M, et al. **Ann Thorac Surg** 1987 Mar;43(3):295–7
Limited choroidal hemorrhage associated with extracapsular cataract extraction. Bukelman A, et al. **Arch Ophthalmol** 1987 Mar;105(3):338–41
Ocular and adnexal complications of unilateral orbital advancement for plagiocephaly. Diamond GR, et al. **Arch Ophthalmol** 1987 Mar;105(3):381–5
Pupillary block with posterior chamber intraocular lenses. Samples JR, et al. **Arch Ophthalmol** 1987 Mar;105(3):335–7
Fatal acute dissection of the right hepatic artery after appendectomy. Larson CJ, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):300–2
Mesenteric cyst-ovarian implant syndrome. Payan HM, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):282–4
Brainstem auditory evoked potentials: intraoperative monitoring technique in surgery of posterior fossa tumors. Aravabhumi S, et al. **Arch Phys Med Rehabil** 1987 Mar; 68(3):142–6
Chloroquine administration for malaria suppression after abdominal surgery. Schweizer W, et al. **Br J Surg** 1987 Feb;74(2):140–1
Carbon dioxide excretion via bronchopleural fistulas in adult respiratory distress syndrome. Bishop MJ, et al. **Chest** 1987 Mar;91(3):400–2
Correlations of serum potassium fluctuations with body temperature after major surgery. Boelhouwer RU, et al. **Crit Care Med** 1987 Apr;15(4):310–2
Hepatic abscesses as a complication of the sump syndrome: combined surgical and endoscopic therapy. Case report and review of the literature. Rumans MC, et al. **Gastroenterology** 1987 Mar;92(3):791–5
Revision of failed total hip arthroplasty. Ejsted R, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):57–60
Urinary retention after total hip replacement. A prospective study. Waterhouse N, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):64–6
External wear of the polyethylene socket in cemented total hip arthroplasty. Wroblewski BM, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):61–3
Pathological display of affect in patients with depression and right frontal brain damage. An alternative mechanism. Ross ED, et al. **J Nerv Ment Dis** 1987 Mar;175(3):165–72
The significance of bundle branch block in the immediate postoperative electrocardiograms of patients undergoing coronary artery bypass. Caspi Y, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):442–6
Long-term results of ventricular assist pumping in postcardiotomy cardiogenic shock. Pae WE Jr, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):434–41
Endourological management of ureteroileal anastomotic strictures: is it effective? Kramolowsky EV, et al. **J Urol** 1987 Mar;137(3):390–4
Bone marrow transplantation, ulcerative colitis, and acquired immunodeficiency syndrome (AIDS) [letter] Spiers AS. **JAMA** 1987 Apr 10;257(14):1902
Overwhelming pneumococcal sepsis post-splenectomy [letter] **Lancet** 1987 Mar 7;1(8532):569–71
Major morbidity after pelvic exenteration: a seven-year experience. Roberts WS, et al. **Obstet Gynecol** 1987 Apr; 69(4):617–21
The low pressure urethra as a factor in failed retropubic urethropexy. Sand PK, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):399–402
Postquadrantectomy breast deformities: classification and techniques of surgical correction. Berrino P, et al. **Plast Reconstr Surg** 1987 Apr;79(4):567–72
Beneficial effects of ibuprofen on experimental microvascular free flaps: pharmacologic alteration of the no-reflow phenomenon. Douglas B, et al. **Plast Reconstr Surg** 1987 Mar;79(3):366–74
Postoperative angiographic and interventional radiologic evaluation of liver recipients. Cardella JF, et al. **Radiol Clin North Am** 1987 Mar;25(2):309–21
Diagnostic challenges following cardiac transplantation. Guthaner DF, et al. **Radiol Clin North Am** 1987 Mar; 25(2):367–76 (24 ref.)
Intraabdominal hematoma following orchiectomy: a potential pitfall in using CT for staging of testicular cancer. Kullmann G, et al. **Radiology** 1987 Apr;163(1):129–30
A comparison of cefotaxime versus cefamandole in prophylaxis for surgical treatment of the biliary tract. Wilson SE, et al. **Surg Gynecol Obstet** 1987 Mar; 164(3):207–12

POSTOPERATIVE PERIOD

Recovery times [letter] Cundy JM. **Anaesthesia** 1987 Jan; 42(1):89

POSTURE

The prone position improves arterial oxygenation and reduces shunt in oleic-acid-induced acute lung injury. Albert RK, et al. **Am Rev Respir Dis** 1987 Mar; 135(3):628–33
Unilateral pulmonary oedema/atelectasis in the lateral decubitus position. Baraka A, et al. **Anaesthesia** 1987 Feb; 42(2):171–4
Evaluation of the "tilt test" in children.Fuchs SM, et al. **Ann Emerg Med** 1987 Apr;16(4):386–90

POTASSIUM

Continuous display of plasma potassium during cardiac surgery. Drake HF, et al. **Anaesthesia** 1987 Jan;42(1):23–9
Beta-adrenoceptor blockade and suxamethonium-induced rise in plasma potassium. Maryniak JK, et al.

Anaesthesia 1987 Jan;42(1):71–4
The influence of hypocarbia on the resolution of transient increases in brain extracellular potassium. Mutch WA, et al. **Anesthesiology** 1987 Mar;66(3):350–5
Serum magnesium and potassium in acute myocardial infarction. Influence on ventricular arrhythmias. Kafka H, et al. **Arch Intern Med** 1987 Mar;147(3):465–9
Potassium-lowering effect of albuterol for hyperkalemia in renal failure. Montoliu J, et al. **Arch Intern Med** 1987 Apr; 147(4):713–7

POTASSIUM CHLORIDE

Hazard of potassium chloride solution [letter] Hawkins C. **Br Med J** 1987 Jan 3;294(6563):54
Hazard of potassium chloride solution [letter] Lakhani M. **Br Med J** 1987 Jan 24;294(6566):248
Enhanced myocardial protection with high-energy phosphates in St. Thomas' Hospital cardioplegic solution. Synergism of adenosine triphosphate and creatine phosphate. Robinson LA, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):415–27

POVERTY

Factors associated with low birthweight in an inner-city population: the role of financial problems. Binsacca DB, et al. **Am J Public Health** 1987 Apr;77(4):505–6
Poverty and teenage pregnancy. Williams S, et al. **Br Med J** 1987 Jan 3;294(6563):20–1
Pediatrics and poverty. Oberg CN. **Pediatrics** 1987 Apr; 79(4):567–9

POVIDONE

Corneal abrasion resulting from a unit dose artificial tear dispenser. Nelson JD. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):333–4

PRADER-WILLI SYNDROME

Familial Prader-Willi syndrome. Burke CM, et al. **Arch Intern Med** 1987 Apr;147(4):673–5

PRAZIQUANTEL

Long-term results of praziquantel therapy in neurocysticercosis. Robles C, et al. **J Neurosurg** 1987 Mar; 66(3):359–63

PRAZOSIN

Contribution of the renin-angiotensin-aldosterone system to development of tolerance and fluid retention in chronic congestive heart failure during prazosin treatment. Riegger GA, et al. **Am J Cardiol** 1987 Apr 1;59(8):906–10

PREALBUMIN

Prealbumin: its association with amyloid. Cornwell GG 3d, et al. **J Clin Pathol** 1987 Feb;40(2):226–31

PREANESTHETIC MEDICATION

Postoperative neurologic dysfunction associated with preoperative administration of metoclopramide. Scheller MS, et al. **Anesth Analg** 1987 Mar;66(3):274–6
Premedication abolishes the increase in plasma beta-endorphin observed in the immediate preoperative period. Walsh J, et al. **Anesthesiology** 1987 Mar;66(3):402–5

PRECANCEROUS CONDITIONS

Chromosome abnormalities in AIDS-associated lymphadenopathy. Alonso ML, et al. **Blood** 1987 Mar; 69(3):855–8
Nuclear DNA analysis of koilocytic and premalignant lesions of the uterine cervix. Hughes RG, et al. **Br Med J** 1987 Jan 31;294(6567):267–9
Bone sarcomas associated with Ollier's disease. Liu J, et al. **Cancer** 1987 Apr 1;59(7):1376–85
Evaluation of gastric carcinoembryonic antigen analysis as an aid during screening for gastric neoplasia in atrophic gastritis. Borch K, et al. **Gut** 1987 Jan;28(1):26–32

PREDNISOLONE

Comparative trial of sodium cromoglycate enemas with prednisolone enemas in the treatment of ulcerative colitis. Grace RH, et al. **Gut** 1987 Jan;28(1):88–92
Skin test responsiveness to four new tuberculins in patients with chronic obstructive airways disease receiving short term high doses of, or long term maintenance treatment with, prednisolone: clinical appearances and histometric studies. Lowe JG, et al. **J Clin Pathol** 1987 Jan;40(1):42–9

PREDNISONE

Deflazacort vs prednisone. Effect on blood glucose control in insulin-treated diabetics. Bruno A, et al. **Arch Intern Med** 1987 Apr;147(4):679–80
Young woman on a prednisone seesaw. Duncan SR, et al. **Hosp Pract [Off]** 1987 Mar 30;22(3A):82–3, 86, 88
Treatment modalities in Guillain-Barré syndrome. Provenzale JM. **Hosp Pract [Off]** 1987 Mar 15;22(3):93–8, 102

PRE-ECLAMPSIA

Ocular manifestations of preeclampsia. Jaffe G, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):309–15
Hypocalciuria in preeclampsia. Taufield PA, et al. **N Engl J Med** 1987 Mar 19;316(12):715–8
How often does maternal preeclampsia-eclampsia incite thrombocytopenia in the fetus? Pritchard JA, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):292–5

PREGNADIENES

Possible response of paroxysmal cold hemoglobinuria to danazol [letter] Gertz MA. **Ann Intern Med** 1987 Apr; 106(4):635
A clinical trial using danazol for the treatment of premenstrual tension. Watts JF, et al. **Br J Obstet Gynaecol** 1987 Jan;94(1):30–4

PREGNANCY

Human chorionic gonadotropin increase in normal early pregnancy. Daya S. **Am J Obstet Gynecol** 1987 Feb; 156(2):286–90
Kell sensitization in pregnancy [letter] Frigoletto FD Jr. **Am J Obstet Gynecol** 1987 Mar;156(3):766
Pregnancy-induced changes in the fibrinolytic balance: evidence for defective release of tissue plasminogen activator and increased levels of the fast-acting tissue plasminogen activator inhibitor. Gore M, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):674–80
Psychological adaptation to pregnancy in childless women more than 35 years of age. Robinson GE, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):328–33
Successful pregnancy outcome after cervical dilation with multiple laminaria tents in preparation for second-trimester elective abortion: a report of two cases. Van Le L, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):612–3
The effect of pregnancy on pulmonary nitrogen washout. A study of pre-oxygenation. Byrne F, et al. **Anaesthesia** 1987 Feb;42(2):148–50
Simple analgesics in pregnancy [letter] Steiner T. **Br Med J** 1987 Jan 31;294(6567):308
Nurses applaud court's push for maternity leave. Burda D. **Hospitals** 1987 Mar 5;61(5):55
Correlation of hormones with lipid and lipoprotein levels during normal pregnancy and postpartum. Desoye G, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):704–12
Serum alpha-thiol protease inhibitor concentrations in health and disease. Webb JR, et al. **J Clin Pathol** 1987 Feb; 40(2):221–5
Leads from the MMWR. Use of supplements containing high-dose vitamin A—New York State, 1983–1984. **JAMA** 1987 Mar 13;257(10):1292, 1297
Identification of placental protein 14 as an immunosuppressive factor in human reproduction. Bolton AE, et al. **Lancet** 1987 Mar 14;1(8533):593–5
Pregnancy following sterilisation: two cases fail. Brahams D. **Lancet** 1987 Mar 14;1(8533):638
Pneumococcal polysaccharide antibody levels in patients with term and preterm pregnancies [letter] Amstey MS. **Obstet Gynecol** 1987 Apr;69(4):685–6
Relaxin in human pregnancy serum measured with an homologous radioimmunoassay. Bell RJ, et al. **Obstet Gynecol** 1987 Apr;69(4):585–9
Patterns of alcohol consumption during pregnancy. Halmesmäki E, et al. **Obstet Gynecol** 1987 Apr;69(4):594–7
Relationship between blood and urine concentrations of intact human chorionic gonadotropin and its free subunits in early pregnancy. Norman RJ, et al. **Obstet Gynecol** 1987 Apr;69(4):590–3

PREGNANCY, ABDOMINAL

Abdominal pregnancy in the United States: frequency and maternal mortality. Atrash HK, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):333–7

PREGNANCY, ANIMAL

Plasma levels of gastrin, somatostatin, and cholecystokinin immunoreactivity during pregnancy and lactation in dogs. Linden A, et al. **Gastroenterology** 1987 Mar;92(3):578–84

PREGNANCY COMPLICATIONS

Pelvic diastasis in pregnancy. Crim MW, et al. **Am Fam Physician** 1987 Mar;35(3):185–6
Psychosis and pregnancy: some new ethical and legal dilemmas for the physician. Dal Pozzo EE, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):425–7
Upper airway obstruction as a cause of pulmonary edema during late pregnancy. Lagler U, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):643–4
A viable pregnancy in a patient with myositis ossificans progressiva. Thornton YS, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):577–8
Pregnancy-related affective episodes among women with recurrent depression. Frank E, et al. **Am J Psychiatry** 1987 Mar;144(3):288–93
Anesthetic management for cesarean section of a patient with Charcot-Marie-Tooth disease. Brian JE Jr, et al. **Anesthesiology** 1987 Mar;66(3):410–2
Does conception before marriage matter? Golding J, et al. **Br J Obstet Gynaecol** 1987 Jan;94(1):38–43
Nutritional management of pregnancy in patients on home parenteral nutrition. Mughal MM, et al. **Br J Obstet Gynaecol** 1987 Jan;94(1):44–9
Thyroid disease in pregnancy [editorial] Belchetz PE. **Br Med J** 1987 Jan 31;294(6567):264–5
Treatment of rheumatic diseases. Byron MA. **Br Med J** 1987 Jan 24;294(6566):236–8
Treatment of endocrine diseases. Hague WM. **Br Med J** 1987 Jan 31;294(6567):297–300
Anorexia in appendicitis [letter] Dolan WV. **J Fam Pract** 1987 Mar;24(3):240
New England Maternal PKU Project: prospective study of untreated and treated pregnancies and their outcomes. Rohr FJ, et al. **J Pediatr** 1987 Mar;110(3):391–8
Pregnancy outcome in mothers with cystic fibrosis: normal neonatal immune responses. Pittard WB 3d, et al. **South Med J** 1987 Mar;80(3):344–6

PREGNANCY COMPLICATIONS, CARDIOVASCULAR

The effect of hydralazine on placental perfusion in the spontaneously hypertensive rat. Lipshitz J, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):356–9
Congenital heart disease in pregnancy: short- and long-term implications. Shime J, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):313–22
A maternal death due to thrombotic disease associated with anticardiolipin antibody. Bendon RW, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):370–2
Long-term ambulatory anticoagulation by constant subcutaneous heparin infusion in pregnancy. Case report. Rabinovici J, et al. **Br J Obstet Gynaecol** 1987 Jan; 94(1):89–91
Anticoagulants. de Swiet M. **Br Med J** 1987 Feb 14; 294(6569):428–30
Treatment of cardiovascular diseases. Lees KR, et al. **Br Med J** 1987 Feb 7;294(6568):358–60
Pharmacokinetics of clonidine during pregnancy and nursing. Hartikainen-Sorri AL, et al. **Obstet Gynecol** 1987 Apr; 69(4):598–600

PREGNANCY COMPLICATIONS, HEMATOLOGIC

Thrombocytopenia associated with pregnancy in a patient with type IIB von Willebrand's disease. Rick ME, et al. **Blood** 1987 Mar;69(3):786–9
Ambulatory management of thromboembolic disease during pregnancy with continuous infusion of heparin. Brabeck MC. **JAMA** 1987 Apr 3;257(13):1790–1

PREGNANCY COMPLICATIONS, INFECTIOUS

A review of the role of beta-lactamase-producing bacteria in obstetric-gynecologic infections. Eschenbach DA. **Am J Obstet Gynecol** 1987 Feb;156(2):495–503 (51 ref.)
Vaginal gram stain as an immediate detector of group B streptococci in selected obstetric patients. Feld SM, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):446–8
Induction of beta-lactamase enzymes: clinical applications for the obstetric-gynecologic patient. Hemsell DL. **Am J Obstet Gynecol** 1987 Feb;156(2):504–6 (6 ref.)
Chorioamnionitis: its association with pregnancy outcome and microbial infection. Quinn PA, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):379–87
Prognosis of chronic hepatitis B transmitted from HBsAg positive mothers. Bortolotti F, et al. **Arch Dis Child** 1987 Feb;62(2):201–3
Acyclovir and pregnancy [letter] Leen CL, et al. **Br Med J** 1987 Jan 31;294(6567):308
Antibiotics. Wise R. **Br Med J** 1987 Jan 3;294(6563):42–6
Acyclovir treatment of varicella pneumonia in pregnancy [letter] Hankins GD, et al. **Crit Care Med** 1987 Apr; 15(4):336–7
HIV infection among high-risk pregnant women [letter] Ciraru-Vigneron N, et al. **Lancet** 1987 Mar 14;1(8533):630
Cervical Gram stain for rapid detection of colonization with beta-streptococcus. Holls WM, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):354–7
Pregnancies resulting in infants with acquired immunodeficiency syndrome or AIDS-related complex: follow-up of mothers, children, and subsequently born siblings. Minkoff H, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):288–91
Pregnancies resulting in infants with acquired immunodeficiency syndrome or AIDS-related complex. Minkoff H, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):285–7

PREGNANCY COMPLICATIONS, NEOPLASTIC

Inter- and intra-pathologist variability in the diagnosis of gestational trophoblastic neoplasia. Messerli ML, et al. **Obstet Gynecol** 1987 Apr;69(4):622–6

Radiation therapy in the management of gestational choriocarcinoma metastatic to the central nervous system. Yordan EL Jr, et al. **Obstet Gynecol** 1987 Apr;69(4):627–30

PREGNANCY, ECTOPIC

Luteal function in ectopic pregnancy. Hubinont CJ, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):669–74

PREGNANCY IN ADOLESCENCE

The road not taken. Janowski MJ. **Am J Nurs** 1987 Mar; 87(3):334–5

Poverty and teenage pregnancy. Williams S, et al. **Br Med J** 1987 Jan 3;294(6563):20–1

The Johns Hopkins Adolescent Pregnancy Program: an evaluation. Hardy JB, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):300–6

Prenatal care adequacy and the outcome of adolescent pregnancy: effects on weight gain, preterm delivery, and birth weight. Scholl TO, et al. **Obstet Gynecol** 1987 Mar; 69(3 Pt 1):312–6

PREGNANCY IN DIABETES

Position statement on gestational diabetes mellitus. Formulated by the American Diabetes Association, Inc. **Am J Obstet Gynecol** 1987 Feb;156(2):488–9

Sonographic determination of fetal weights in diabetic pregnancies. Benson CB, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):441–4

Reassessment of White's classification and Pedersen's prognostically bad signs of diabetic pregnancies in insulin-dependent diabetic pregnancies. Diamond MP, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):599–604

Increased incidence of true type I diabetes acquired during pregnancy. Buschard K, et al. **Br Med J** 1987 Jan 31; 294(6567):275–9

Glucose tolerance, insulin release, and insulin sensitivity in normal-weight women with previous gestational diabetes mellitus. Efendić S, et al. **Diabetes** 1987 Apr;36(4):413–9

Oral contraception and insulin sensitivity: in vivo assessment in normal women and women with previous gestational diabetes. Skouby SO, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):519–23

Abnormal glucose screening tests in pregnancy: a risk factor for fetal macrosomia. Leikin EL, et al. **Obstet Gynecol** 1987 Apr;69(4):570–3

PREGNANCY, MULTIPLE

Doppler ultrasound prediction of fetal outcome in twin pregnancies. Nimrod C, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):402–6

Surveillance of twin pregnancy with umbilical arterial velocimetry [letter] Ritchie JW, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):521

Twins: prophylactic hospitalization and ward rest at early gestational age. Gilstrap LC 3d, et al. **Obstet Gynecol** 1987 Apr;69(4):578–81

Ultrasonic diagnosis of discordant fetal growth in twin gestations. Storlazzi E, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):363–7

Estimated fetal weight in the evaluation of growth in twin gestations: a prospective longitudinal study. Yarkoni S, et al. **Obstet Gynecol** 1987 Apr;69(4):636–9

PREGNANCY, PROLONGED

Prolonged pregnancy [letter] Barrett JF, et al. **Br Med J** 1987 Jan 3;294(6563):56–7

Perinatal characteristics of uncomplicated postdate pregnancies. Eden RD, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):296–9

PREGNANCY PROTEINS

Identification of placental protein 14 as an immunosuppressive factor in human reproduction. Bolton AE, et al. **Lancet** 1987 Mar 14;1(8533):593–5

PREGNANCY, TUBAL

Nonsurgical therapy to preserve oviduct function in patients with tubal pregnancies. Ichinoe K, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):484–7

PREGNANEDIOL

Monitoring the menstrual cycle of humans and lowland gorillas based on urinary profiles of bioactive follicle-stimulating hormone and steroid metabolites. Dahl KD, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):486–93

Postpartum return of ovarian activity in nonbreastfeeding women monitored by urinary assays. Gray RH, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):645–50

PREGNATRIENES

Use of [3H]cortivazol to characterize glucocorticoid receptors in a dexamethasone-resistant human leukemic cell line. Schlechte JA, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):441–6

PREGNENEDIONES

Deflazacort vs prednisone. Effect on blood glucose control in insulin-treated diabetics. Bruno A, et al. **Arch Intern Med** 1987 Apr;147(4):679–80

PREJUDICE

Epilepsy and prejudice. Taylor DC. **Arch Dis Child** 1987 Feb;62(2):209–11

Prejudice against doctors and students from ethnic minorities [editorial] Smith R. **Br Med J** 1987 Feb 7;294(6568):328–9

PRELEUKEMIA

Lysosomal enzyme abnormalities in preleukaemic Sweet's disease: case report. Judge M, et al. **J Clin Pathol** 1987 Jan;40(1):67–9

PREMEDICATION

Effect of preoperative antiplatelet drugs on vascular prostacyclin synthesis. Karwande SV, et al. **Ann Thorac Surg** 1987 Mar;43(3):318–22

Antibiotic prophylaxis and dermatologic surgery [letter] Lycka B. **Arch Dermatol** 1987 Apr;123(4):424–5

Dipyridamole-induced myocardial ischemia. Keltz TN, et al. **JAMA** 1987 Mar 20;257(11):1515–6

Analgesic premedication in the management of ileocolic intussusception. Touloukian RJ, et al. **Pediatrics** 1987 Mar; 79(3):432–4

A comparison of cefotaxime versus cefamandole in prophylaxis for surgical treatment of the biliary tract. Wilson SE, et al. **Surg Gynecol Obstet** 1987 Mar; 164(3):207–12

PREMENSTRUAL SYNDROME

Detecting changes in functional ability in women with premenstrual syndrome. Posthuma BW, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):275–8

Plasma beta-endorphin immunoreactivity in premenstrual tension. Tulenheimo A, et al. **Br J Obstet Gynaecol** 1987 Jan;94(1):26–9

A clinical trial using danazol for the treatment of premenstrual tension. Watts JF, et al. **Br J Obstet Gynaecol** 1987 Jan;94(1):30–4

PRENATAL CARE

Nurse-midwifery care and improved outcomes [letter] McFarlin BL, et al. **Am J Obstet Gynecol** 1987 Mar; 156(3):761–2

Prenatal nutrition services: a cost analysis. Splett PL, et al. **J Am Diet Assoc** 1987 Feb;87(2):204–8

Selection of a physician for prenatal care. LeFevre M, et al. **J Fam Pract** 1987 Mar;24(3):275–9

Advertising in antenatal clinics [letter] Malik N. **Lancet** 1987 Mar 7;1(8532):564

Prenatal care adequacy and the outcome of adolescent pregnancy: effects on weight gain, preterm delivery, and birth weight. Scholl TO, et al. **Obstet Gynecol** 1987 Mar; 69(3 Pt 1):312–6

PRENATAL DIAGNOSIS

Reliable criteria for the prenatal sonographic diagnosis of alobar holoprosencephaly. Greene MF, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):687–9

Fetal cardiac tumor: a prenatal echocardiographic marker for tuberous sclerosis. Gresser CD, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):689–90

Sacrococcygeal teratoma: prenatal diagnosis and management. Gross SJ, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):393–6

Maternal serum alpha-fetoprotein screening. II. Pitfalls in low-volume decentralized laboratory performance. Macri JN, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):533–5

Fetal biophysical profile scoring: selective use of the nonstress test. Manning FA, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):709–12

Prenatal diagnosis and management of congenital defects of the anterior abdominal wall. Sermer M, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):308–12

Prenatal ultrasonic diagnosis of multiple bowel atresias. Skoll MA, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):472–3

The use and misuse of the fetal biophysical profile. Vintzileos AM, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):527–33

Fetal distress and the condition of the newborn using cardiotocography and fetal blood analysis during labour. van den Berg P, et al. **Br J Obstet Gynaecol** 1987 Jan; 94(1):72–5

Doppler studies in the growth retarded fetus and prediction of neonatal necrotising enterocolitis, haemorrhage, and neonatal morbidity. Hackett GA, et al. **Br Med J** 1987 Jan 3;294(6563):13–6

Detection of abnormality of fetal urinary tract as a predictor of renal tract disease. Smith D, et al. **Br Med J** 1987 Jan 3;294(6563):27–8

First-trimester fetal diagnosis: prudential ethics [letter] Chalmers I. **Can Med Assoc J** 1987 Mar 15;136(6):563–4

Prenatal diagnosis and postnatal management of critical aortic stenosis. Huhta JC, et al. **Circulation** 1987 Mar;75(3):573–6

Rapid prenatal diagnosis of sickle cell anemia by a new method of DNA analysis. Embury SH, et al. **N Engl J Med** 1987 Mar 12;316(11):656–61

Clinical interpretation of ultrasound measurements in preterm pregnancies with premature rupture of the membranes. Bottoms SF, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):358–62

Ultrasonic recognition of the small-for-gestational-age fetus. Brown HL, et al. **Obstet Gynecol** 1987 Apr;69(4):631–5

A simplified method for estimating fetal weight using ultrasound measurements. Rose BI, et al. **Obstet Gynecol** 1987 Apr;69(4):671–5

Ultrasonic diagnosis of discordant fetal growth in twin gestations. Storlazzi E, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):363–7

Antenatal evaluation and management of ultrasonically detected fetal anomalies. Vintzileos AM, et al. **Obstet Gynecol** 1987 Apr;69(4):640–60 (60 ref.)

Fetal hydrocephalus: sonographic detection and clinical significance of associated anomalies. Nyberg DA, et al. **Radiology** 1987 Apr;163(1):187–91

PREOPERATIVE CARE

Blood tests before elective surgery [letter] Jacobsen J, et al. **Anaesthesia** 1987 Jan;42(1):78–9

Routine template bleeding time determinations before cardiac procedures [letter] Ferraris VA, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):474–6

Who should have intravenous pyelograms before hysterectomy for benign disease? Piscitelli JT, et al. **Obstet Gynecol** 1987 Apr;69(4):541–5

Clinical considerations of cardiac transplantation in organ transplantation: preoperative and postoperative evaluation. Andreone PA, et al. **Radiol Clin North Am** 1987 Mar; 25(2):357–66 (47 ref.)

Intestinal anastomosis after preoperative radiation therapy for carcinoma of the rectum. Friedmann P, et al. **Surg Gynecol Obstet** 1987 Mar;164(3):257–60

PRESCRIPTIONS, DRUG

The prescription drug sting: be careful out there. Goldman B. **Can Med Assoc J** 1987 Mar 15;136(6):629–38

Prescription-filling patterns of patients in a family practice. Krogh C, et al. **J Fam Pract** 1987 Mar;24(3):301–2

Treatment of drug addiction [letter] **Lancet** 1987 Feb 28; 1(8531):509–10

PRESSORECEPTORS

Valsalva's maneuver for evaluating the integrity of baroreceptor reflex arc [letter] Palatini P, et al. **Arch Intern Med** 1987 Mar;147(3):614–5

PRESSURE

The influence of joint posture on intra-articular pressure. A study of transient synovitis and Perthes' disease. Vegter J. **J Bone Joint Surg [Br]** 1987 Jan;69(1):71–4

PREVENTIVE MEDICINE

The systematic practice of preventive cardiology. Kottke TE, et al. **Am J Cardiol** 1987 Mar 1;59(6):690–4

The environment of medicine in the 21st century: implications for preventive and community approaches. White F. **Can Med Assoc J** 1987 Mar 15;136(6):571–5

PRIAPISM

Priapism treated with benztropine [letter] Greenberg WM, et al. **Am J Psychiatry** 1987 Mar;144(3):384–5

PRIMAQUINE

Biotransformation of primaquine in vitro with human K562 and bone marrow cells. Frischer H, et al. **J Lab Clin Med** 1987 Apr;109(4):414–21

PRIMARY HEALTH CARE

Geriatric practice. Taking up where primary care leaves off. Hamerman D, et al. **Am J Med** 1987 Mar;82(3):525–8

Exposing the iceberg of unrecognized disability. The benefits of functional assessment of the elderly [editorial] Rubenstein LZ. **Arch Intern Med** 1987 Mar;147(3):419–20

Gatekeeping in primary care: a comparison of internal medicine and family practice. Bertakis KD, et al. **J Fam Pract** 1987 Mar;24(3):305–9

Primary care in academic health centers [letter] Schwartz FN. **J Fam Pract** 1987 Mar;24(3):236, 238

Leads from the MMWR. Demonstration to improve care practices for diabetic patients in primary care centers—Florida. **JAMA** 1987 Mar 27;257(12):1580–1

Leads from the MMWR. Guidelines for diabetic eye disease control—Kentucky. **JAMA** 1987 Mar 20;257(11):1449, 1453

A model of continuity of care for cancer patients with chronic pain. Coyle N. **Med Clin North Am** 1987 Mar; 71(2):259–70

Patient education in primary care practice. Tips on planning a workable in-office program. Vogt HB, et al. **Postgrad Med** 1987 Mar;81(4):273–8

PRISONERS

Washington State screening of prison inmates [letter] Hutton MD. **Chest** 1987 Mar;91(3):470-1

Tuberculosis and the acquired immunodeficiency syndrome in prisoners [letter] Braun MM, et al. **JAMA** 1987 Mar 20;257(11):1471-2

PROCAINAMIDE

Removal of toxic levels of N-acetylprocainamide with continuous arteriovenous hemofiltration or continuous arteriovenous hemodiafiltration. Domoto DT, et al. **Ann Intern Med** 1987 Apr;106(4):550-2

PROCAINE

pH adjustment of chloroprocaine solutions [letter] Redick LF. **Anesth Analg** 1987 Mar;66(3):286

PROFESSIONAL COMPETENCE

Perceptions of physical therapy competencies in rheumatology. Physical therapists versus rheumatologists. Moncur C. **Phys Ther** 1987 Mar;67(3):331-9

PROFESSIONAL IMPAIRMENT

A monitored treatment program for impaired health care professionals. Robbins CE. **J Nurs Adm** 1987 Feb; 17(2):17-21

When is the recovering impaired nurse ready to work? A job interview guide. Veatch D. **J Nurs Adm** 1987 Feb; 17(2):14-6

State board criteria for licensure and disciplinary procedures regarding impaired nurses. Champagne M, et al. **Nurs Outlook** 1987 Mar-Apr;35(2):54, 56-7, 101

PROFESSIONAL-PATIENT RELATIONS

Who provides patients with drug information? McMahon T, et al. **Br Med J** 1987 Feb 7;294(6568):355-6

PROFESSIONAL PRACTICE

The relation between personal characteristics of physicians and practice location in Manitoba. Carter RG. **Can Med Assoc J** 1987 Feb 15;136(4):366-8

Entry into practice: the continuing saga. Dunbar S. **Heart Lung** 1987 Mar;16(2):22A-27A

PROFESSIONAL REVIEW ORGANIZATIONS

PRO scrutiny means more hospital involvement [interview by Myk Cherskov] Dehn T. **Hospitals** 1987 Mar 20; 61(6):103-4

HMO review bidders stew over delayed RFP. Traska MR. **Hospitals** 1987 Mar 20;61(6):73-4

PROFESSIONAL STAFF COMMITTEES

The role of the tumor board in a community hospital. Gross GE. **CA** 1987 Mar-Apr;37(2):88-92

PROGESTERONE

Plasma progesterone concentration in women with and without adenocarcinoma of the endometrium. Bond AP, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):437-40

Luteal function in ectopic pregnancy. Hubinont CJ, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):669-74

Nasal absorption of progesterone in women. Dalton ME, et al. **Br J Obstet Gynaecol** 1987 Jan;94(1):84-8

Increased saliva oestriol to progesterone ratio before preterm delivery: a possible predictor for preterm labor? Darne J, et al. **Br Med J** 1987 Jan 31;294(6567):270-2

High density lipoprotein and low density lipoprotein utilization by human granulosa cells for progesterone synthesis in serum-free culture: respective contributions of free and esterified cholesterol. Parinaud J, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):409-17

PROINSULIN

Evidence for presence of proinsulin-immunoreactive glycoprotein(s) in fetal bovine pancreatic extracts. Tung AK, et al. **Diabetes** 1987 Apr;36(4):491-9

The effect of biosynthetic human proinsulin on the hepatic response to glucagon in insulin-deficient diabetes. Cohen RM, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):476-81

PROLACTIN

Differing concentrations of human chorionic gonadotropin and prolactin in the cyst fluid of hydatidiform mole and in amniotic fluid. Yuen BH. **Am J Obstet Gynecol** 1987 Feb;156(2):400-2

Human chorionic gonadotropin, prolactin, estriol, and dehydroepiandrosterone sulfate concentrations in cord blood of premature and term newborn infants: relationship to the sex of the neonate. Yuen BH, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):396-400

Neuroleptics, prolactin, and osteoporosis [letter] Rogers GA, et al. **Am J Psychiatry** 1987 Mar;144(3):388-9

Angiotensin II promotes prolactin release from normal human anterior pituitary cell cultures in a calcium-dependent manner. Malarkey WB, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):713-7

Augmented Hageman factor and prolactin titers, enhanced cold activation of factor VII, and spontaneous shortening of prothrombin time in survivors of myocardial infarction. Gordon EM, et al. **J Lab Clin Med** 1987 Apr;109(4):409-13

PROLINE

Isolation of glycine betaine and proline betaine from human urine. Assessment of their role as osmoprotective agents for bacteria and the kidney. Chambers ST, et al. **J Clin Invest** 1987 Mar;79(3):731-7

PROPAFENONE

Distribution of propafenone and its active metabolite, 5-hydroxypropafenone, in human tissues. Latini R, et al. **Am Heart J** 1987 Mar;113(3):843-4

Propafenone ingestion. McHugh TP, et al. **Ann Emerg Med** 1987 Apr;16(4):437-40

PROPANEDIOLS

Propylene glycol intoxication [letter] Bossaert LL, et al. **Arch Intern Med** 1987 Mar;147(3):611, 614

Propylene glycol: increased incidence of seizures in low birth weight infants. MacDonald MG, et al. **Pediatrics** 1987 Apr; 79(4):622-5

PROPANOLAMINES

Comparison of esmolol and nitroprusside for acute post-cardiac surgical hypertension. Gray RJ, et al. **Am J Cardiol** 1987 Apr 1;59(8):887-91

Pharmacokinetics of esmolol in anesthetized patients receiving chronic beta blocker therapy. de Bruijn NP, et al. **Anesthesiology** 1987 Mar;66(3):323-6

The role of an ultra short-acting adrenergic blocker (esmolol) in patients undergoing coronary artery bypass surgery. Harrison L, et al. **Anesthesiology** 1987 Mar;66(3):413-8

Congestive heart failure from betaxolol. Case report. Ball S. **Arch Ophthalmol** 1987 Mar;105(3):320

Effects of indenolol on blood pressure, lower limb blood flow, adrenergic reflexes, and plasma renin activity. Poggesi L, et al. **Clin Pharmacol Ther** 1987 Mar; 41(3):344-50

PROPERDIN

Inherited deficiency of properdin and C2 in a patient with recurrent bacteremia. Gelfand EW, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):671-5

Familial properdin deficiency and fatal meningococcemia. Correction of the bactericidal defect by vaccination. Densen P, et al. **N Engl J Med** 1987 Apr 9;316(15):922-6

PROPOXYCAINE

Keratitis associated with the use of proparacaine hydrochloride. Brent MH, et al. **Can Med Assoc J** 1987 Feb 15;136(4):380-1

PROPRANOLOL

Usefulness of isoproterenol facilitation of ventricular tachycardia induction during extrastimulus testing in predicting effective chronic therapy with beta-adrenergic blockade. Olshansky B, et al. **Am J Cardiol** 1987 Mar 1; 59(6):573-7

Acute hemodynamic effects of intravenous nicardipine in patients treated chronically with propranolol for coronary artery disease. Rocha P, et al. **Am J Cardiol** 1987 Apr 1; 59(8):775-81

Hemodynamic interaction of nonselective vs. beta-1-selective beta-blockade with hydralazine in normal humans. Reeves RA, et al. **Clin Pharmacol Ther** 1987 Mar; 41(3):326-35

Therapeutic use of propranolol for intermittent explosive disorder. Jenkins SC, et al. **Mayo Clin Proc** 1987 Mar; 62(3):204-14 (52 ref.)

Comparison of self-hypnosis and propranolol in the treatment of juvenile classic migraine. Olness K, et al. **Pediatrics** 1987 Apr;79(4):593-7

PROPYLAMINES

The serotonin uptake inhibitor citalopram attenuates ethanol intake. Naranjo CA, et al. **Clin Pharmacol Ther** 1987 Mar; 41(3):266-74

PROPYLTHIOURACIL

Pharmacology of propylthiouracil in thyrotoxicosis and chronic renal failure. Cooper DS, et al. **Arch Intern Med** 1987 Apr;147(4):785-6

PROSPECTIVE PAYMENT SYSTEM

Prospective pricing system by diagnosis-related groups: comparison of federal diagnosis-related groups with high-risk obstetric care groups. Resnick MB, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):567-73

DRG payment for long-term ventilator patients. Implications and recommendations. Douglass PS, et al. **Chest** 1987 Mar; 91(3):413-7

Financial implications of prolonged ventilator care of Medicare patients under the prospective payment system. A multicenter study. Gracey DR, et al. **Chest** 1987 Mar; 91(3):424-7

ProPAC: create "temporary" DRGs.Shahoda T. **Hospitals** 1987 Mar 20;61(6):44

Assessing Medicare's prospective payment system [editorial] Davis C. **JAMA** 1987 Apr 3;257(13):1793-4

The impact of Medicare's prospective payment system on Wisconsin nursing homes. Sager MA, et al. **JAMA** 1987 Apr 3;257(13):1762-6

PROSTAGLANDIN SYNTHASE

Treatment of experimental granulomatous uveitis by lipoxygenase and cyclo-oxygenase inhibitors. Rao NA, et al. **Arch Ophthalmol** 1987 Mar;105(3):413-5

sn-1,2-Diacylglycerols and phorbol diesters stimulate thromboxane synthesis by de novo synthesis of prostaglandin H synthase in human promyelocytic leukemia cells. Goerig M, et al. **J Clin Invest** 1987 Mar;79(3):903-11

PROSTAGLANDINS

Prostaglandin protects against taurocholate-induced damage to rat gastric mucosal cell culture. Terano A, et al. **Gastroenterology** 1987 Mar;92(3):669-77

Prostaglandin synthesis is independent of androgen levels in rat male genitalia. Klein LA, et al. **J Lab Clin Med** 1987 Apr;109(4):402-8

Urinary bladder prostanoids—their synthesis, function and possible role in the pathogenesis and treatment of disease. Mikhailidis DP, et al. **J Urol** 1987 Mar;137(3):577-82 (85 ref.)

Prostaglandins in peptic ulcer disease. Their postulated role in the pathogenesis and treatment. Wilson DE. **Postgrad Med** 1987 Mar;81(4):309-16 (45 ref.)

PROSTAGLANDINS E

Cervical ripening and labor induction with prostaglandin E2 gel: a placebo-controlled study. Bernstein P, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):336-40

Clinical utility of multiple-dose administration of prostaglandin E2 gel. Mainprize T, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):341-3

Effect of Sar1-Ileu8-angiotensin on renal prostaglandin E2 biosynthesis and excretion. Katayama S, et al. **J Lab Clin Med** 1987 Apr;109(4):504-8

Reversal of SAP-induced immunosuppression and SAP detection by a monoclonal antibody. Ozkan AN, et al. **J Trauma** 1987 Feb;27(2):123-6

PROSTAGLANDINS E, SYNTHETIC

Failure of a cytoprotective dose of arbaprostil to heal acute duodenal ulcers. Results of a multiclinic trial. Euler AR, et al. **Gastroenterology** 1987 Mar;92(3):604-7

PROSTAGLANDINS F

9 alpha,11 beta-prostaglandin F2, a novel metabolite of prostaglandin D2 is a potent contractile agonist of human and guinea pig airways. Beasley CR, et al. **J Clin Invest** 1987 Mar;79(3):978-83

PROSTAGLANDINS X

Effect of preoperative antiplatelet drugs on vascular prostacyclin synthesis. Karwande SV, et al. **Ann Thorac Surg** 1987 Mar;43(3):318-22

PROSTATE

Sclerosing adenosis of the prostate. Young RH, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):363-6

Light-microscopic stereologic analysis of spontaneous and steroid-induced canine prostatic hyperplasia. Bartsch G, et al. **J Urol** 1987 Mar;137(3):552-8

Correlation of biochemical (receptors, endogenous tissue hormones) and quantitative morphologic (stereologic) findings in normal and hyperplastic human prostates. Bartsch G, et al. **J Urol** 1987 Mar;137(3):559-64

Time lapse videomicroscopic identification of Dunning R-3327 adenocarcinoma and normal rat prostate cells. Mohler JL, et al. **J Urol** 1987 Mar;137(3):544-7

Alpha 2 adrenergic receptors in canine prostate: biochemical and functional correlations. Shapiro E, et al. **J Urol** 1987 Mar;137(3):565-70

PROSTATECTOMY

Use of a balanced bowel preparation solution in urological surgery. Clark WR, et al. **J Urol** 1987 Mar;137(3):455-6

PROSTATIC HYPERTROPHY

Sclerosing adenosis of the prostate. Young RH, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):363–6

Correlation of biochemical (receptors, endogenous tissue hormones) and quantitative morphologic (stereologic) findings in normal and hyperplastic human prostates. Bartsch G, et al. **J Urol** 1987 Mar;137(3):559–64

Light-microscopic stereologic analysis of spontaneous and steroid-induced canine prostatic hyperplasia. Bartsch G, et al. **J Urol** 1987 Mar;137(3):552–8

PROSTATIC NEOPLASMS

Immunohistochemistry of the cytoskeleton of human prostatic epithelium. Evidence for disturbed organization in neoplasia. Purnell DM, et al. **Am J Pathol** 1987 Feb; 126(2):384–95

Giant leiomyoma of the prostate. Regan JB, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):381–2

Pseudosarcomatous lesions of the urinary bladder, prostate gland, and urethra. A report of three cases and review of the literature. Young RH, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):354–8

Staging of prostatic carcinoma with radionuclide bone scintigraphy and lymphography. Hayward SJ, et al. **Br J Radiol** 1987 Jan;60(709):79–81

Carcinoma of the prostate presenting as acute disseminated intravascular coagulation [letter] Spector JI, et al. **Can Med Assoc J** 1987 Mar 15;136(6):570

The incidence and significance of seminal vesicle invasion in patients with adenocarcinoma of the prostate. Mukamel E, et al. **Cancer** 1987 Apr 15;59(8):1535–8

Small cell carcinoma of the prostate. II. Immunohistochemical and electron microscopic studies of 18 cases. Ro JY, et al. **Cancer** 1987 Mar 1;59(5):977–82

Prospective comparison between serum monoclonal prostate specific antigen and acid phosphatase measurements in metastatic prostatic cancer. Ahmann FR, et al. **J Urol** 1987 Mar;137(3):431–4

Radioimmunological imaging of metastatic prostatic cancer with 111indium-labeled monoclonal antibody PAY 276. Babaian RJ, et al. **J Urol** 1987 Mar;137(3):439–43

Adverse implications of acid phosphatase levels in the upper range of normal. Bahnson RR, et al. **J Urol** 1987 Mar; 137(3):427–30

Total bone uptake in management of metastatic carcinoma of the prostate. Dann J, et al. **J Urol** 1987 Mar;137(3):444–8

Time lapse videomicroscopic identification of Dunning R-3327 adenocarcinoma and normal rat prostate cells. Mohler JL, et al. **J Urol** 1987 Mar;137(3):544–7

Computerized tomography and transrectal ultrasound in the assessment of local extension of prostatic cancer before radical retropubic prostatectomy. Salo JO, et al. **J Urol** 1987 Mar;137(3):435–8

Intravesical alum irrigation for intractable bleeding secondary to adenocarcinoma of the prostate. Thompson IM, et al. **J Urol** 1987 Mar;137(3):525–6

Impact of routine screening for adenocarcinoma of the prostate on stage distribution. Thompson IM, et al. **J Urol** 1987 Mar;137(3):424–6

Birth sex ratios and prostatic cancer in butchers [letter] Lloyd MM, et al. **Lancet** 1987 Mar 7;1(8532):561

PROSTHESIS

Spontaneous unscrewing of a Cardona keratoprosthesis. Barron BA, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):331–2

Prosthetic anterior cruciate ligaments in the rabbit. A comparison of four types of replacement. Thomas NP, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):312–6

PROTEASE INHIBITORS

Effect of smoking on functional activity of plasma alpha 1-protease inhibitor. Fera T, et al. **Chest** 1987 Mar; 91(3):346–50

Serum alpha-thiol protease inhibitor concentrations in health and disease. Webb JR, et al. **J Clin Pathol** 1987 Feb; 40(2):221–5

PROTECTIVE CLOTHING

The lead apron: room for improvement? Boothroyd AE, et al. **Br J Radiol** 1987 Feb;60(710):203–4

PROTECTIVE DEVICES

Elastic foamed polymer earplug as a stethoscope earpiece [letter] Yamashita M. **Anesthesiology** 1987 Mar;66(3):447

Eye injury during "war games" despite the use of goggles. Case report. Martin PL, et al. **Arch Ophthalmol** 1987 Mar; 105(3):321–2

Bilateral total occlusion during the critical period of visual development. Case report. Wright KW, et al. **Arch Ophthalmol** 1987 Mar;105(3):321

Why I have difficulty being enthusiastic about recommending that children wear helmets on bicycles [letter] Ciastko AR. **Pediatrics** 1987 Mar;79(3):487–8

PROTEIN C

A plasma protein C activity assay suitable for a clinical laboratory. Its use to measure activity in hereditary and acquired deficiency states. Rapaport SI, et al. **Am J Clin Pathol** 1987 Apr;87(4):491–7

Protein C prevents the coagulopathic and lethal effects of Escherichia coli infusion in the baboon. Taylor FB Jr, et al. **J Clin Invest** 1987 Mar;79(3):918–25

PROTEIN-CALORIE MALNUTRITION

Controlled trial of zinc supplementation during recovery from malnutrition: effects on growth and immune function. Castillo-Duran C, et al. **Am J Clin Nutr** 1987 Mar; 45(3):602–8

Persistent impairment of insulin secretory response to glucose in adult rats after limited period of protein-calorie malnutrition early in life. Swenne I, et al. **Diabetes** 1987 Apr;36(4):454–8

Endotoxin but not malnutrition promotes bacterial translocation of the gut flora in burned mice. Deitch EA, et al. **J Trauma** 1987 Feb;27(2):161–6

PROTEIN DEFICIENCY

Effect of protein depletion and short-term parenteral refeeding on the host response to interleukin 1 administration. Drabik MD, et al. **J Lab Clin Med** 1987 Apr;109(4):509–16

PROTEIN KINASE C

Protein kinase C and the activation of the human neutrophil NADPH-oxidase. Tauber AI. **Blood** 1987 Mar;69(3):711–20 (135 ref.)

Arachidonate metabolites, platelet-activating factor, and the mobilization of protein kinase C in human polymorphonuclear neutrophils. O'Flaherty JT, et al. **J Immunol** 1987 Mar 15;138(6):1889–95

PROTEIN-LOSING ENTEROPATHIES

Reassessment of faecal alpha-1-antitrypsin excretion for use as screening test for intestinal protein loss. Quigley EM, et al. **J Clin Pathol** 1987 Jan;40(1):61–6

PROTEIN PRECURSORS

Leukocytes from four patients with complete or partial Leu-CAM deficiency contain the common beta-subunit precursor and beta-subunit messenger RNA. Dana N, et al. **J Clin Invest** 1987 Mar;79(3):1010–5

PROTEIN-TYROSINE KINASE

Defects in insulin binding and autophosphorylation of erythrocyte insulin receptors in patients with syndromes of severe insulin resistance and their parents. Grigorescu F, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):549–56

PROTEINS

Effect of the elastase inhibitor, eglin-c, on antibacterial mechanisms in experimental pneumonia. Description of a system to quantitate phagocytic and bactericidal activity of resident murine alveolar macrophages in vivo. Esposito AL, et al. **Am Rev Respir Dis** 1987 Mar;135(3):676–81

Subtotal resection of the head of the pancreas combined with ductal obliteration of the distal pancreas in chronic pancreatitis. Kerremans RP, et al. **Ann Surg** 1987 Mar; 205(3):240–5

Whole body protein kinetics in severely septic patients. The response to glucose infusion and total parenteral nutrition. Shaw JH, et al. **Ann Surg** 1987 Mar;205(3):288–94

Tissue injury in inflammation. Oxidants, proteinases, and cationic proteins. Henson PM, et al. **J Clin Invest** 1987 Mar;79(3):669–74 (121 ref.)

Induction of HL-60 differentiation by starvation for a single essential amino acid but not by protein synthesis inhibitors. Pilz RB, et al. **J Clin Invest** 1987 Mar;79(3):1006–9

Studies on the mechanism of natural killer cell-mediated cytotoxicity. VII. functional comparison of human natural killer cytotoxic factors with recombinant lymphotoxin and tumor necrosis factor. Wright SC, et al. **J Immunol** 1987 Mar 15;138(6):1791–8

Treponema pallidum attachment to surface and matrix proteins of cultured rabbit epithelial cells. Steiner BM, et al. **J Infect Dis** 1987 Apr;155(4):742–8

Effect of protein depletion and short-term parenteral refeeding on the host response to interleukin 1 administration. Drabik MD, et al. **J Lab Clin Med** 1987 Apr;109(4):509–16

Protein loss across burn wounds. Waxman K, et al. **J Trauma** 1987 Feb;27(2):136–40

PROTEINURIA

Renal ultrastructural markers in AIDS-associated nephropathy. Chander P, et al. **Am J Pathol** 1987 Mar; 126(3):513–26

Glomerular epithelial abnormalities associated with the onset of proteinuria in aminonucleoside nephrosis. Messina A, et al. **Am J Pathol** 1987 Feb;126(2):220–9

PROTEOGLYCANS

Proteoglycan-induced arthritis in BALB/c mice. Clinical features and histopathology. Glant TT, et al. **Arthritis Rheum** 1987 Feb;30(2):201–12

Antivascular antibodies in the sera of patients with senile dementia of the Alzheimer's type. Fillit HM, et al. **J Gerontol** 1987 Mar;42(2):180–4

PROTHROMBIN

Abnormal prothrombin in the plasma of rats carrying hepatic tumors. Shah DV, et al. **Blood** 1987 Mar;69(3):850–4

PROTHROMBIN TIME

Is the dose of warfarin prescribed by American physicians unnecessarily high? Hirsh J. **Arch Intern Med** 1987 Apr; 147(4):769–71

Warfarin therapy. The effect of heparin on prothrombin times. Lutomski DM, et al. **Arch Intern Med** 1987 Mar; 147(3):432–3

PROTO-ONCOGENE PROTEINS, CELLULAR

Immunohistochemical localization of epidermal growth factor receptor and myc oncogene product in human placenta: implication for trophoblast proliferation and differentiation. Maruo T, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):721–7

Expression of Ha-ras oncogene p21 protein in relation to the cell cycle of cultured human tumor cells. Czerniak B, et al. **Am J Pathol** 1987 Mar;126(3):411–6

Chronic myelogenous leukemia: amplification of a rearranged c-abl oncogene in both chronic phase and blast crisis. Collins SJ, et al. **Blood** 1987 Mar;69(3):893–8

Effects of interferon-gamma on proto-oncogene expression during induction of human monocytic differentiation. Sariban E, et al. **J Immunol** 1987 Mar 15;138(6):1954–8

PROTO-ONCOGENES

Effects of interferon-gamma on proto-oncogene expression during induction of human monocytic differentiation. Sariban E, et al. **J Immunol** 1987 Mar 15;138(6):1954–8

PROTOZOAN INFECTIONS

Drugs for protozoan infections. Lefrock JL, et al. **Am Fam Physician** 1987 Mar;35(3):247–51

PRUNE BELLY SYNDROME

Anaesthesia in the prune-belly syndrome. A review of 36 cases. Henderson AM, et al. **Anaesthesia** 1987 Jan; 42(1):54–60

PSEUDARTHROSIS

The Elephant Woman. Neurofibromatosis associated with pseudarthrosis of the humerus. Floyd A, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):121–3

PSEUDOMONAS AERUGINOSA

Beta-lactamase lability and inducer power of newer beta-lactam antibiotics in relation to their activity against beta-lactamase-inducibility mutants of Pseudomonas aeruginosa. Livermore DM, et al. **J Infect Dis** 1987 Apr; 155(4):775–82

PSEUDOMONAS INFECTIONS

Pseudomonas infection of the biliary system resulting from use of a contaminated endoscope. Allen JI, et al. **Gastroenterology** 1987 Mar;92(3):759–63

Comparative efficacy of ciprofloxacin, azlocillin, and tobramycin alone and in combination in experimental Pseudomonas sepsis. Johnson M, et al. **J Infect Dis** 1987 Apr;155(4):783–8

Ofloxacin therapy for experimental osteomyelitis caused by Pseudomonas aeruginosa. Norden CW, et al. **J Infect Dis** 1987 Apr;155(4):823–5

PSEUDORABIES

Pseudorabies in man [letter] Mravak S, et al. **Lancet** 1987 Feb 28;1(8531):501–2

PSEUDOTUMOR CEREBRI

Effect on intracranial pressure of furosemide combined with varying doses and administration rates of mannitol. Roberts PA, et al. **J Neurosurg** 1987 Mar;66(3):440–6

PSORIASIS

Anthralin minute entire skin treatment: a follow-up and comparison with methoxsalen plus ultraviolet light [letter] Duschet P, et al. **Arch Dermatol** 1987 Apr;123(4):428–9

Glucose and insulin responses are improved in patients with

psoriasis during therapy with etretinate. Ellis CN, et al. **Arch Dermatol** 1987 Apr;123(4):471–5
Cryotherapy of psoriasis [letter] Scoggins RB. **Arch Dermatol** 1987 Apr;123(4):427–8
Drug-induced peripheral neuropathy in a patient with psoriatic arthritis. Rothenberg RJ, et al. **Arthritis Rheum** 1987 Feb;30(2):221–4
Phototherapy and dithranol treatment of psoriasis: new lamps for old. Farr PM, et al. **Br Med J** 1987 Jan 24; 294(6566):205–7

PSYCHIATRIC DEPARTMENT, HOSPITAL

Current need versus treatment history as predictors of use of outpatient psychiatric care. Friedman MJ, et al. **Am J Psychiatry** 1987 Mar;144(3):355–7

PSYCHIATRIC STATUS RATING SCALES

Testing older patients' mental status: practical office-based approach. U'Ren RC. **Geriatrics** 1987 Mar;42(3):49–50, 54–6

PSYCHIATRY

Male and female psychiatrists and their patients. Fenton WS, et al. **Am J Psychiatry** 1987 Mar;144(3):358–61
Ratings of videotaped simulated patient interviews and four other methods of evaluating a psychiatry clerkship. Mumford E, et al. **Am J Psychiatry** 1987 Mar;144(3):316–22
Pierre Janet on obsessive-compulsive disorder (1903). Review and commentary. Pitman RK. **Arch Gen Psychiatry** 1987 Mar;44(3):226–32
The need for redistribution of training posts in psychiatry [letter] Marvin CM. **Br Med J** 1987 Jan 31;294(6567):310
A comparison of subjective and objective measures of performance in a psychiatry clerkship. Musher JS, et al. **J Med Educ** 1987 Mar;62(3):185–7

PSYCHOANALYTIC THERAPY

Intensive psychodynamic therapy with borderline patients: an overview. Waldinger RJ. **Am J Psychiatry** 1987 Mar; 144(3):267–74 (38 ref.)

PSYCHODIDAE

Host-parasite relationship of Leishmania mexicana mexicana and Lutzomyia abonnenci (Diptera: Psychodidae). Walters LL, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):294–314

PSYCHOLOGICAL TESTS

The Health-Promoting Lifestyle Profile: development and psychometric characteristics. Walker SN, et al. **Nurs Res** 1987 Mar–Apr;36(2):76–81

PSYCHOMOTOR AGITATION

Neuroleptic-induced akathisia treated with pindolol [letter] Reiter S, et al. **Am J Psychiatry** 1987 Mar;144(3):383–4
Akathisia in idiopathic Parkinson's disease. Lang AE, et al. **Neurology** 1987 Mar;37(3):477–81

PSYCHOMOTOR PERFORMANCE

Rate of aging and dietary restriction: sensory and motor function in the Fischer 344 rat. Campbell BA, et al. **J Gerontol** 1987 Mar;42(2):154–9

PSYCHOSEXUAL DISORDERS

Psychosexual problems. Stanley E. **Br Med J** 1987 Jan 3; 294(6563):39–42

PSYCHOSURGERY

Seizure characteristics, pathology, and outcome after temporal lobectomy. Duncan JS, et al. **Neurology** 1987 Mar; 37(3):405–9

PSYCHOTHERAPY

Control groups for psychosocial intervention outcome studies. Strayhorn JM Jr. **Am J Psychiatry** 1987 Mar; 144(3):275–82
The value of DSM-III for psychotherapy. A feasibility study. Auerbach AH, et al. **J Nerv Ment Dis** 1987 Mar; 175(3):138–42

PSYCHOTIC DISORDERS

Psychosis and pregnancy: some new ethical and legal dilemmas for the physician. Dal Pozzo EE, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):425–7
Forced normalization. Acute psychosis after seizure control in seven patients. Pakalnis A, et al. **Arch Neurol** 1987 Mar; 44(3):289–92
Epilepsy, psychosis, and forced normalization [editorial] Schiffer RB. **Arch Neurol** 1987 Mar;44(3):253

PTERIDINES

Guanosine triphosphate cyclohydrolase I deficiency: early diagnosis by routine urine pteridine screening. Naylor EW, et al. **Pediatrics** 1987 Mar;79(3):374–8

PUBERTY

Augmentation of growth hormone secretion during puberty: evidence for a pulse amplitude-modulated phenomenon. Mauras N, et al. **J Clin Endocrinol Metab** 1987 Mar; 64(3):596–601
Puberty decreases insulin sensitivity. Bloch CA, et al. **J Pediatr** 1987 Mar;110(3):481–7
Developmental processes in early adolescence: relationships between adolescent adjustment problems and chronologic age, pubertal stage, and puberty-related serum hormone levels. Nottelmann ED, et al. **J Pediatr** 1987 Mar; 110(3):473–80
Insulin-like growth factors in pygmies. The role of puberty in determining final stature. Merimee TJ, et al. **N Engl J Med** 1987 Apr 9;316(15):906–11

PUBERTY, DELAYED

Gonadal failure in a short teenage girl. Schindler AM, et al. **Hosp Pract [Off]** 1987 Mar 15;22(3):77–80

PUBERTY, PRECOCIOUS

Genetic defects of steroidogenesis in premature pubarche. Temeck JW, et al. **J Clin Endocrinol Metab** 1987 Mar; 64(3):609–17
Growth hormone secretory dynamics in children with precocious puberty. Ross JL, et al. **J Pediatr** 1987 Mar; 110(3):369–72
Precocious puberty after traumatic brain injury. Sockalosky JJ, et al. **J Pediatr** 1987 Mar;110(3):373–7
Transient sexual precocity resulting from gonadotropin stimulation in a young girl [letter] Kodama H, et al. **N Engl J Med** 1987 Apr 9;316(15):950–1

PUBIC SYMPHYSIS

Pelvic diastasis in pregnancy. Crim MW, et al. **Am Fam Physician** 1987 Mar;35(3):185–6

PUBLIC HEALTH

State of public health [letter] Ashton J. **Br Med J** 1987 Feb 14;294(6569):447
Three regius professors, sanitary science, and state medicine: the birth of an academic discipline. Acheson RM. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1602–6
Reye's syndrome, salicylates, epidemiology, and public health policy [editorial] Mortimer EA Jr. **JAMA** 1987 Apr 10; 257(14):941

PUBLIC HEALTH NURSING

Public health nursing requires grassroots activism [letter] Eastman MA. **Nurs Outlook** 1987 Mar–Apr;35(2):96
Insights from the past. Monteiro LA. **Nurs Outlook** 1987 Mar–Apr;35(2):65–9

PUBLIC OPINION

Right to die: public balks at deciding for others. Steiber SR. **Hospitals** 1987 Mar 5;61(5):72

PUBLISHING

Reviews of classic books and ineptness of reviewers: lessons for judges of medical manuscripts [editorial] Roberts WC. **Am J Cardiol** 1987 Apr 1;59(8):922–3
Publish or perish [letter] Arunabh. **South Med J** 1987 Mar; 80(3):408

PUERPERAL DISORDERS

Postpartum uterine atony after intravenous dantrolene. Weingarten AE, et al. **Anesth Analg** 1987 Mar;66(3):269–70
Neurologic dysfunction in postpartum patients caused by hypomagnesemia. Ravindran RS, et al. **Anesthesiology** 1987 Mar;66(3):391–2
Iatrogenic hypothyroidism and postpartum hyperthyroidism in familial dysalbuminaemic hyperthyroxinaemia. Jones A, et al. **Br Med J** 1987 Jan 31;294(6567):286
A false-positive hepatobiliary scan: case report and literature review. Whalen JP. **J Fam Pract** 1987 Mar;24(3):261–4

PUERPERIUM

Measurement of antibody to Mycoplasma hominis by an enzyme-linked immunoassay and detection of class-specific antibody responses in women with postpartum fever. Brown MB, et al. **Am J Obstet Gynecol** 1987 Mar; 156(3):701–8
Lung water during the puerperium. MacLennan FM, et al. **Anaesthesia** 1987 Feb;42(2):141–7
Correlation of hormones with lipid and lipoprotein levels during normal pregnancy and postpartum. Desoye G, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):704–12
Postpartum return of ovarian activity in nonbreastfeeding women monitored by urinary assays. Gray RH, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):645–50

PULMONARY ALVEOLI

Detection of HTLV-III/LAV-specific IgG and antigen in bronchoalveolar lavage fluid from two patients with lymphocytic interstitial pneumonitis associated with AIDS-related complex. Resnick L, et al. **Am J Med** 1987 Mar;82(3):553–6
The new pulmonary math. Applying the a/A ratio. Ahrens TS, et al. **Am J Nurs** 1987 Mar;87(3):337–40
Binding of anti-basement membrane antibody to alveolar basement membrane after intratracheal gasoline instillation in rabbits. Yamamoto T, et al. **Am J Pathol** 1987 Mar; 126(3):497–505
Prognostic significance of bronchoalveolar lymphocytosis in farmer's lung. Cormier Y, et al. **Am Rev Respir Dis** 1987 Mar;135(3):692–5
Alveolar macrophages, blood monocytes, and density-fractionated alveolar macrophages differ in their ability to promote lymphocyte proliferation to mitogen and antigen. Ferro TJ, et al. **Am Rev Respir Dis** 1987 Mar; 135(3):682–7
Bronchoalveolar lavage does not alter airway responsiveness in asthmatic subjects. Kirby JG, et al. **Am Rev Respir Dis** 1987 Mar;135(3):554–6
Complement component C5 is required for release of alveolar macrophage-derived neutrophil chemotactic activity. Robbins RA, et al. **Am Rev Respir Dis** 1987 Mar; 135(3):659–64
Insulin stimulates amino acid transport by alveolar type II epithelial cells in primary culture. Sugahara K, et al. **Am Rev Respir Dis** 1987 Mar;135(3):617–21
Idiopathic pulmonary fibrosis. Pretreatment bronchoalveolar lavage cellular constituents and their relationships with lung histopathology and clinical response to therapy. Watters LC, et al. **Am Rev Respir Dis** 1987 Mar; 135(3):696–704
Vesicles within vesicles: what role do multivesicular bodies play in alveolar type II cells? Williams MC. **Am Rev Respir Dis** 1987 Mar;135(3):744–6
Eosinophilic alveolitis? [letter] Whitlock WL, et al. **Chest** 1987 Mar;91(3):472–3
Complement activation and increased alveolar-capillary permeability after major surgery and in adult respiratory distress syndrome. Hällgren R, et al. **Crit Care Med** 1987 Mar;15(3):189–93
Increased pulmonary alveolar-capillary permeability in patients at risk for adult respiratory distress syndrome. Tennenberg SD, et al. **Crit Care Med** 1987 Apr; 15(4):289–93
Adult respiratory distress syndrome: acute alveolar damage. Greene R. **Radiology** 1987 Apr;163(1):57–66

PULMONARY ARTERY

Two-dimensional echocardiographic features of pulmonary artery vegetation. Chia BL, et al. **Am Heart J** 1987 Mar; 113(3):833–4
Evaluation of pulmonary artery pressure and resistance by pulsed Doppler echocardiography. Dabestani A, et al. **Am J Cardiol** 1987 Mar 1;59(6):662–8
Doppler echocardiographic documentation of diastolic pulmonary artery forward flow. Kisanuki A, et al. **Am J Cardiol** 1987 Mar 1;59(6):711–3
Peripheral pulmonary artery aneurysm in a patient with limited respiratory reserve: controlled resection using cardiopulmonary bypass. Murphy JP, et al. **Ann Thorac Surg** 1987 Mar;43(3):323–5
Giant left atrium as cause of left pulmonary artery obstruction. Serra AJ, et al. **Ann Thorac Surg** 1987 Mar; 43(3):329–31
Diurnal variation in left ventricular function: a study of patients with myocardial ischaemia, syndrome X, and of normal controls. Levy RD, et al. **Br Heart J** 1987 Feb; 57(2):148–53
Pulsed Doppler echocardiographic evaluation of neonatal circulatory changes. Shiraishi H, et al. **Br Heart J** 1987 Feb;57(2):161–7
Congenital coronary arteriovenous fistula associated with dilated cardiomyopathy. Doi YL, et al. **Chest** 1987 Mar; 91(3):464–6
Case of embolization by a sheared pulmonary artery catheter tip [letter] Herr D, et al. **Crit Care Med** 1987 Apr; 15(4):337–8
An assessment of six different pulmonary artery catheters. Rutten AJ, et al. **Crit Care Med** 1987 Mar;15(3):250–5
Spontaneous rupture of pulmonary artery. Steingrub J, et al. **Crit Care Med** 1987 Mar;15(3):270–1
Massive hemoptysis from iatrogenic balloon catheter rupture of pulmonary artery: successful early management by balloon tamponade. Thomas R, et al. **Crit Care Med** 1987 Mar;15(3):272–3
Comparison of three Doppler ultrasound methods in the prediction of pulmonary artery pressure. Chan KL, et al. **J Am Coll Cardiol** 1987 Mar;9(3):549–54
New catheter design and placement technique for pulmonary arteriography. Tempkin DL, et al. **Radiology** 1987 Apr; 163(1):275–6

PULMONARY CIRCULATION

A pulsed Doppler echocardiographic study of the postnatal changes in pulmonary artery and ascending aortic flow in normal term newborn infants. Takenaka K, et al. **Am Heart J** 1987 Mar;113(3):759–66

Doppler echocardiographic observations of pulmonary and transvalvular velocity changes after birth and during the early neonatal period. Wilson N, et al. **Am Heart J** 1987 Mar;113(3):750–8

Proteolytic activity in sheep lung lymph as marker of lung capillary injury. Lesser M, et al. **Am Rev Respir Dis** 1987 Mar;135(3):643–50

The binding of cationic probes to apical and basal surfaces of rat lung capillary endothelium and of endothelial cells in tissue culture. Rounds S, et al. **Am Rev Respir Dis** 1987 Mar;135(3):725–30

Hypoxia-induced pulmonary vasoconstriction in the human lung. The effect of isoflurane anesthesia. Carlsson AJ, et al. **Anesthesiology** 1987 Mar;66(3):312–6

Differential effects of isoflurane on regional right and left ventricular performances, and on coronary, systemic, and pulmonary hemodynamics in the dog. Priebe HJ. **Anesthesiology** 1987 Mar;66(3):262–72

PULMONARY EDEMA

Upper airway obstruction as a cause of pulmonary edema during late pregnancy. Lagler U, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):643–4

Unilateral pulmonary oedema/atelectasis in the lateral decubitus position. Baraka A, et al. **Anaesthesia** 1987 Feb; 42(2):171–4

Pathophysiology of pulmonary edema following experimental brain death in the chacma baboon. Novitzky D, et al. **Ann Thorac Surg** 1987 Mar;43(3):288–94

Pulmonary edema associated with subarachnoid hemorrhage. Evidence for a cardiogenic origin. Schell AR, et al. **Arch Intern Med** 1987 Mar;147(3):591–2

Pulmonary oedema, jaundice and renal impairment with naproxen [letter] Reeve PA, et al. **Br J Rheumatol** 1987 Feb;26(1):70–1

Effect of high-frequency ventilation on extravascular lung water volume in dogs. Kudoh I, et al. **Crit Care Med** 1987 Mar;15(3):240–2

PULMONARY EMBOLISM

Septic emboli. Mrose HE, et al. **Am Fam Physician** 1987 Mar; 35(3):147–8

Transfemoral embolectomy for massive pulmonary embolus and associated myocardial infarction. Feitelberg SP, et al. **Am Heart J** 1987 Mar;113(3):819–20

Neonatal pulmonary microaggregates and thrombi. Lack of correlation with blood transfusion. Plotz RD. **Am J Clin Pathol** 1987 Mar;87(3):380–3

Noninvasive venous examinations as a screening test for pulmonary embolism. Schiff MJ, et al. **Arch Intern Med** 1987 Mar;147(3):505–7

Myocardium as emboli in the systemic and pulmonary circulation. Lie JT. **Arch Pathol Lab Med** 1987 Mar; 111(3):261–4

Case of embolization by a sheared pulmonary artery catheter tip [letter] Herr D, et al. **Crit Care Med** 1987 Apr; 15(4):337–8

Pulmonary microemboli presenting as an acute infectious process. Lamb AS, et al. **Heart Lung** 1987 Mar;16(2):150–3

Pulmonary tissue perfusion altered: emboli. Roberts SL. **Heart Lung** 1987 Mar;16(2):128–39

Trophoblastic embolization during molar evacuation: central hemodynamic observations. Hankins GD, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):368–72

PULMONARY FIBROSIS

Detection of HTLV-III/LAV-specific IgG and antigen in bronchoalveolar lavage fluid from two patients with lymphocytic interstitial pneumonitis associated with AIDS-related complex. Resnick L, et al. **Am J Med** 1987 Mar;82(3):553–6

A comparison of bronchiolitis obliterans with organizing pneumonia, usual interstitial pneumonia, and small airways disease. Guerry-Force ML, et al. **Am Rev Respir Dis** 1987 Mar;135(3):705–12

Idiopathic pulmonary fibrosis. Pretreatment bronchoalveolar lavage cellular constituents and their relationships with lung histopathology and clinical response to therapy. Watters LC, et al. **Am Rev Respir Dis** 1987 Mar; 135(3):696–704

Polyclonal polymorphic B-cell lymphoproliferative disorder with prominent pulmonary involvement in children with acquired immune deficiency syndrome. Joshi VV, et al. **Cancer** 1987 Apr 15;59(8):1455–62

Histamine levels in bronchoalveolar lavage from patients with asthma, sarcoidosis, and idiopathic pulmonary fibrosis. Rankin JA, et al. **J Allergy Clin Immunol** 1987 Feb; 79(2):371–7

Acute interstitial pneumonitis [clinical conference] Blake RL Jr, et al. **J Fam Pract** 1987 Mar;24(3):243–8

Increased synthesis of elastin in amiodarone-induced pulmonary fibrosis. Cantor JO, et al. **J Lab Clin Med** 1987 Apr;109(4):480–5

PULMONARY GAS EXCHANGE

Aerobic responses to low level exercise testing following an acute myocardial infarction. Hossack K, et al. **Am Heart J** 1987 Mar;113(3):694–9

Arterial to end tidal CO2 tension differences [letter] Fletcher R. **Anaesthesia** 1987 Feb;42(2):210–1

End-tidal PCO2 monitoring in infants and children ventilated with either a partial rebreathing or a non-rebreathing circuit. Badgwell JM, et al. **Anesthesiology** 1987 Mar; 66(3):405–10

PULMONARY SURFACTANTS

Exogenous surfactant therapy to prevent respiratory distress syndrome. Lawson EE. **J Pediatr** 1987 Mar;110(3):492–3

PULMONARY VALVE

Diagnosis of functional pulmonary atresia using hyperventilation and Doppler ultrasound. Silberbach GM, et al. **Am J Cardiol** 1987 Mar 1;59(6):709–11

Definitive operation for pulmonary atresia with intact ventricular septum. Results in twenty patients. Alboliras ET, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):454–64

PULMONARY VALVE INSUFFICIENCY

Doppler echocardiographic documentation of diastolic pulmonary artery forward flow. Kisanuki A, et al. **Am J Cardiol** 1987 Mar 1;59(6):711–3

Pulmonary regurgitation in transposition of the great arteries. Qureshi SA, et al. **Br Heart J** 1987 Feb;57(2):199–201

PULMONARY VALVE STENOSIS

Single coronary artery complicating repair of pulmonic stenosis. Sherman FS, et al. **Am Heart J** 1987 Mar; 113(3):825–7

PULMONARY VEINS

Pulmonary vein clamping during cardiopulmonary bypass: enhancement of operative field visualization and myocardial hypothermia. Daily PO, et al. **Ann Thorac Surg** 1987 Mar;43(3):338–40

Pulsed Doppler echocardiographic assessment of extraparenchymal pulmonary vein flow. Smallhorn JF, et al. **J Am Coll Cardiol** 1987 Mar;9(3):573–9

Pulmonary venous and systemic ventricular inflow obstruction in patients with congenital heart disease: detection by combined two-dimensional and Doppler echocardiography. Vick GW 3d, et al. **J Am Coll Cardiol** 1987 Mar;9(3):580–7

PULSE

Evaluation of the "tilt test" in children.Fuchs SM, et al. **Ann Emerg Med** 1987 Apr;16(4):386–90

PUNCHED-CARD SYSTEMS

Punched-card aid in rheumatological diagnosis. Balint GP, et al. **Br J Rheumatol** 1987 Feb;26(1):46–50

PUNCTURES

Percutaneous decompression of cecal volvulus. Patel D, et al. **AJR** 1987 Apr;148(4):747–8

Use of angioplasty balloons in the percutaneous management of biliary calculi: tandem-balloon method. Saeed M, et al. **AJR** 1987 Apr;148(4):745–6

Safe jugular and subclavian venipuncture under ultrasonographic guidance. Machi J, et al. **Am J Surg** 1987 Mar;153(3):321–3

PURCHASING, HOSPITAL

When wishing won't make it so. Walsh V. **Am J Nurs** 1987 Mar;87(3):318–20

Multis, vendors reexamine payment policies. Traska MR. **Hospitals** 1987 Mar 20;61(6):94, 98

Are purchasing practices hurting your cash flow? Traska MR. **Hospitals** 1987 Mar 20;61(6):54

Avoid three common myths when buying an HIS. Wilkinson R. **Hospitals** 1987 Mar 5;61(5):64

Preparing for capitation: don't bypass purchasing. Wilkinson R. **Hospitals** 1987 Mar 20;61(6):106, 108

PURINE-PYRIMIDINE METABOLISM, INBORN ERRORS

Hereditary xanthinuria. Evidence for enhanced hypoxanthine salvage. Mateos FA, et al. **J Clin Invest** 1987 Mar; 79(3):847–52

PURPURA

The diagnosis of meningococcal meningitis [letter] Ratner H. **JAMA** 1987 Mar 20;257(11):1474–5

PURPURA, SCHOENLEIN-HENOCH

Henoch-Schönlein purpura following thiram exposure. Duell PB, et al. **Arch Intern Med** 1987 Apr;147(4):778–9

Henoch-Schönlein purpura associated with co-dydramol [letter] Richards AJ, et al. **Br J Rheumatol** 1987 Feb; 26(1):65

Henoch-Schönlein purpura associated with Legionnaires' disease. Bull PW, et al. **Br Med J** 1987 Jan 24;294(6566):220

PURPURA, THROMBOCYTOPENIC

Evans' syndrome associated with microcystic adenoma of the pancreas. Doll DC, et al. **Cancer** 1987 Apr 1; 59(7):1366–8

Splenectomy for idiopathic thrombocytopenic purpura. Coon WW. **Surg Gynecol Obstet** 1987 Mar;164(3):225–9

PURPURA, THROMBOTIC THROMBOCYTOPENIC

Studies investigating platelet aggregation and release initiated by sera from patients with thrombotic thrombocytopenic purpura. Kelton JG, et al. **Blood** 1987 Mar;69(3):924–8

PUVA THERAPY

Anthralin minute entire skin treatment: a follow-up and comparison with methoxsalen plus ultraviolet light [letter] Duschet P, et al. **Arch Dermatol** 1987 Apr;123(4):428–9

PYLORIC ANTRUM

Distribution of carbonic anhydrase I in gastric and duodenal tissue sections. Shousha S, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):279–81

A prospective study of intraoperative histologic antrum and corpus boundary in patients undergoing highly selective vagotomy for duodenal ulcer. Braghetto I, et al. **Surg Gynecol Obstet** 1987 Mar;164(3):213–8

PYODERMA

Pyoderma gangrenosum occurring at multiple surgical incision sites. Klein JD, et al. **Gastroenterology** 1987 Mar; 92(3):810–3

PYRAMIDAL TRACTS

Size-dependent myelinated fiber loss in the corticospinal tract in Shy-Drager syndrome and amyotrophic lateral sclerosis. Sobue G, et al. **Neurology** 1987 Mar;37(3):529–32

PYRAZINAMIDE

Penetration of pyrazinamide into the cerebrospinal fluid in tuberculous meningitis. Ellard GA, et al. **Br Med J** 1987 Jan 31;294(6567):284–5

PYRIDINES

Parkinson's disease: current view. Langston JW. **Am Fam Physician** 1987 Mar;35(3):201–6

Thromboxane synthetase inhibition in primary pulmonary hypertension. Rich S, et al. **Chest** 1987 Mar;91(3):356–60

PYRIDOXINE

Longitudinal assessment of vitamin B-6 status in southern adolescent girls. Driskell JA, et al. **J Am Diet Assoc** 1987 Mar;87(3):307–10

Carpal tunnel syndrome and vitamin B6. Kasdan ML, et al. **Plast Reconstr Surg** 1987 Mar;79(3):456–62

PYROPHOSPHATES

Early identification of amyloid heart disease by technetium-99m-pyrophosphate scintigraphy: a study with familial amyloid polyneuropathy. Hongo M, et al. **Am Heart J** 1987 Mar;113(3):654–62

PYRROLIDINES

Bradycardia associated with the use of vecuronium. A comparative study with pancuronium with and without glycopyrronium. Cozanitis DA, et al. **Anaesthesia** 1987 Feb; 42(2):192–4

PYRROLIDINONES

Use of piracetam improves sickle cell deformability in vitro and in vivo. Gini EK, et al. **J Clin Pathol** 1987 Jan; 40(1):99–102

PYRUVATE DEHYDROGENASE COMPLEX

Pyruvate dehydrogenase complex deficiency as a cause of subacute necrotizing encephalopathy (Leigh disease). Kretzschmar HA, et al. **Pediatrics** 1987 Mar;79(3):370–3

QUADRIPLEGIA

Thrombosis of the inferior vena cava in a patient with spinal cord injury. Simons RJ Jr. **Arch Phys Med Rehabil** 1987 Mar;68(3):178–9
Thromboembolic disease presenting as fever in spinal cord injury. Weingarden DS, et al. **Arch Phys Med Rehabil** 1987 Mar;68(3):176–7
The locked in syndrome [editorial] Pearce JM. **Br Med J** 1987 Jan 24;294(6566):198–9

QUALITY ASSURANCE, HEALTH CARE

Quality health care. Meeting the challenge [editorial] Roberts JS, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):320–1
Development and implementation of a quality assurance program for mammography. de Paredes ES, et al. **Radiology** 1987 Apr;163(1):83–5

QUALITY OF HEALTH CARE

Trauma care system guidelines: improving quality through the systems approach. Cales RH, et al. **Ann Emerg Med** 1987 Apr;16(4):464
Quality of institutional care and the elderly: policy issues and options. Day P, et al. **Br Med J** 1987 Feb 7; 294(6568):384–7
Quality of care tops AHA chairman's agenda. Wegmiller DC. **Hospitals** 1987 Mar 20;61(6):152
The effect of age on the care of women with breast cancer in community hospitals. Chu J, et al. **J Gerontol** 1987 Mar; 42(2):185–90
Congress moves to bolster peer review: the Health Care Quality Improvement Act of 1986. Iglehart JK. **N Engl J Med** 1987 Apr 9;316(15):960–4
Medical malpractice and quality of care. Waxman HA. **N Engl J Med** 1987 Apr 9;316(15):943–4

QUALITY OF LIFE

Antihypertensive therapy and quality of life. Rakel RE. **Am Fam Physician** 1987 Mar;35(3):221–6
Coronary artery bypass surgery: quality of life during early convalescence. Flynn MK, et al. **Heart Lung** 1987 Mar; 16(2):159–67
Impact of symptom frequency and symptom distress on self-reported quality of life in heart transplant recipients. Lough ME, et al. **Heart Lung** 1987 Mar;16(2):193–200
Life satisfaction and quality of life among disabled elderly adults. Osberg JS, et al. **J Gerontol** 1987 Mar;42(2):228–30

QUESTIONNAIRES

Questionnaire development: 1. Formulation. Del Greco L, et al. **Can Med Assoc J** 1987 Mar 15;136(6):583–5
Development of the Scale of Humanistic Nursing Behaviors. Fenton MV. **Nurs Res** 1987 Mar–Apr;36(2):82–7

QUINIDINE

Pharmacodynamics of 3-hydroxyquinidine alone and in combination with quinidine in healthy persons. Vozeh S, et al. **Am J Cardiol** 1987 Mar 1;59(6):681–4
Binding of quinine- and quinidine-dependent drug antibodies to platelets is mediated by the Fab domain of the immunoglobulin G and is not Fc dependent. Smith ME, et al. **J Clin Invest** 1987 Mar;79(3):912–7
Skeletal muscle weakness resulting from quinidine ingestion. Hall CD, et al. **South Med J** 1987 Mar;80(3):403–4

QUININE

Binding of quinine- and quinidine-dependent drug antibodies to platelets is mediated by the Fab domain of the immunoglobulin G and is not Fc dependent. Smith ME, et al. **J Clin Invest** 1987 Mar;79(3):912–7

QUINOLINES

In-vitro chloroquine and mefloquine-resistant plasmodium falciparum in Nigeria [letter] Salako LA, et al. **Lancet** 1987 Mar 7;1(8532):572–3

RABIES

Leads from the MMWR. An imported case of rabies in an immunized dog. **JAMA** 1987 Mar 20;257(11):1454–5

RACIAL STOCKS

Effects of gender and race on prognosis after myocardial infarction: adverse prognosis for women, particularly black women. Tofler GH, et al. **J Am Coll Cardiol** 1987 Mar; 9(3):473–82

RADAR

Putting the brakes on lawbreaking: state bans on radar detectors. Christoffel T. **Am J Public Health** 1987 Apr; 77(4):507–11

RADIAL NERVE

Median and radial sensory latencies to digit I: normal values and usefulness in carpal tunnel syndrome. Johnson EW, et al. **Arch Phys Med Rehabil** 1987 Mar;68(3):140–1
Sleep palsy (Saturday-night palsy) of the deep radial nerve. Case report. Fernandez E, et al. **J Neurosurg** 1987 Mar; 66(3):460–1

RADIATION DOSAGE

Exposure to ionizing radiation in the emergency department from commonly performed portable radiographs. Grazer RE, et al. **Ann Emerg Med** 1987 Apr;16(4):417–20
Experimental estimation of intrauterine fetal irradiation dosage in computed tomography using a Rando Phantom. Guidozzi F, et al. **Br J Obstet Gynaecol** 1987 Jan;94(1):35–7
Patient doses and risks from diagnostic radiology in North-east Italy. Padovani R, et al. **Br J Radiol** 1987 Feb; 60(710):155–65
An investigation into the levels of radiation exposure in diagnostic examinations involving fluoroscopy. Rowley KA, et al. **Br J Radiol** 1987 Feb;60(710):167–73

RADIATION INJURIES

Incidence, risk factors, and morphology in operating microscope light retinopathy. Khwarg SG, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):255–63
The free greater omental flap for treatment of mandibular osteoradionecrosis. Moran WJ, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):425–7
Vertical rectus abdominis musculocutaneous flap for breast reconstruction after irradiation. Reed WP, et al. **South Med J** 1987 Mar;80(3):287–91

RADIATION, IONIZING

Irradiation of the embryo and fetus. Mole RH. **Br J Radiol** 1987 Jan;60(709):17–31 (49 ref.)
Radiation risks in perspective. Pochin EE. **Br J Radiol** 1987 Jan;60(709):42–50 (41 ref.)

RADIATION MONITORING

Scattered radiation reaching doors and windows of diagnostic X-ray rooms. Law J. **Br J Radiol** 1987 Feb; 60(710):179–80

RADIATION, NON-IONIZING

Current facts on pacemaker electromagnetic interference and their application to clinical care. Sager DP. **Heart Lung** 1987 Mar;16(2):211–21

RADIATION PROTECTION

Biological basis of radiological protection and its application to risk assessment. Proceedings of a one-day seminar. Bristol, April 11, 1986. **Br J Radiol** 1987 Jan;60(709):1–50
Practical implementation of ICRP recommendations. International Commission on Radiological Protection. Beaver PF. **Br J Radiol** 1987 Jan;60(709):38–41
The lead apron: room for improvement? Boothroyd AE, et al. **Br J Radiol** 1987 Feb;60(710):203–4
Principles of the International Commission on Radiological Protection system of dose limitation. Thorne MC. **Br J Radiol** 1987 Jan;60(709):32–8
Average radiation doses in a standard head examination for 250 CT systems. McCrohan JL, et al. **Radiology** 1987 Apr; 163(1):263–8

RADIATION-PROTECTIVE AGENTS

Mesna and total body irradiation [letter] Shaw IC, et al. **Lancet** 1987 Feb 28;1(8531):516

RADIATION-SENSITIZING AGENTS

Iodinated contrast agents as "radiosensitizers" Dawson P, et al. **Br J Radiol** 1987 Feb;60(710):201–3
Clinical experience with intravenous radiosensitizers in unresectable sarcomas. Kinsella TJ, et al. **Cancer** 1987 Mar 1;59(5):908–15
Photosensitization of experimental atheromas by porphyrins. Pollock ME, et al. **J Am Coll Cardiol** 1987 Mar;9(3):639–46
Radiosensitization after busulphan [letter] Vassal G, et al. **Lancet** 1987 Mar 7;1(8532):571

RADICAL NECK DISSECTION

Modified radical neck dissection. Terminology, technique, and indications. O'Brien CJ, et al. **Am J Surg** 1987 Mar; 153(3):310–6

RADIOACTIVE FALLOUT

Toxoplasma antibodies and retinochoroiditis in the Marshall Islands and their association with exposure to radioactive fallout. Adams WH, et al. **Am J Trop Med Hyg** 1987 Mar; 36(2):315–20

RADIOGRAPHIC IMAGE ENHANCEMENT

A comparative study of films and screens for mammography. Kirkpatrick AE, et al. **Br J Radiol** 1987 Jan;60(709):73–8

RADIOGRAPHY

Exposure to ionizing radiation in the emergency department from commonly performed portable radiographs. Grazer RE, et al. **Ann Emerg Med** 1987 Apr;16(4):417–20
Patient doses and risks from diagnostic radiology in North-east Italy. Padovani R, et al. **Br J Radiol** 1987 Feb; 60(710):155–65
A new way of looking at Manet: the revelations of radiography. Loveday J. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1638–9
Discitis after discography. Fraser RD, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):26–35

RADIOISOTOPE TELETHERAPY

Toxicity of oral radiotherapy in patients with acquired immunodeficiency syndrome. Cooper JS, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):327–8

RADIOISOTOPES

Indium-111 leukocyte imaging in appendicitis. Navarro DA, et al. **AJR** 1987 Apr;148(4):733–6
Role of exercise thallium-201 myocardial perfusion scintigraphy in predicting prognosis in suspected coronary artery disease. Koss JH, et al. **Am J Cardiol** 1987 Mar 1; 59(6):531–4
Prevalence of ischemia by quantitative thallium-201 scintigraphy in patients with ventricular tachycardia or fibrillation inducible by programmed stimulation. Sellers TD, et al. **Am J Cardiol** 1987 Apr 1;59(8):828–32
Ectopic thyroid tissue on thallium/technetium parathyroid scan. Asp A, et al. **Arch Intern Med** 1987 Mar;147(3):595–6
Radioimmunological imaging of metastatic prostatic cancer with 111indium-labeled monoclonal antibody PAY 276. Babaian RJ, et al. **J Urol** 1987 Mar;137(3):439–43

RADIOLOGY

Malpractice and radiologists, update 1986 [letter] Applebaum M. **AJR** 1987 Apr;148(4):830–1
"Cost-effective": a trendy, often misused termDoubilet PM. **AJR** 1987 Apr;148(4):827–8
Rights, roles, and relationships in radiology. Schreiber MH, et al. **Radiology** 1987 Apr;163(1):269–70

RADIONUCLIDE IMAGING

A simple design for an accurate uniformity phantom [letter] Bowring CS, et al. **Br J Radiol** 1987 Jan;60(709):101

RADIOTHERAPY

Growing points in radiotherapy since 1930. The 65th Mackenzie Davidson memorial lecture 1984. Ellis F. **Br J Radiol** 1987 Jan;60(709):51–68 (88 ref.)
Effectiveness of pilocarpine in postradiation xerostomia. Greenspan D, et al. **Cancer** 1987 Mar 15;59(6):1123–5
Brain tumors after cranial irradiation for childhood acute lymphoblastic leukemia. A 13-year experience from the Dana-Farber Cancer Institute and the Children's Hospital. Rimm IJ, et al. **Cancer** 1987 Apr 15;59(8):1506–8 (26 ref.)
Bizarre (pseudomalignant) granulation-tissue reactions following ionizing-radiation exposure. A microscopic, immunohistochemical, and flow-cytometric study. Weidner N, et al. **Cancer** 1987 Apr 15;59(8):1509–14
Endocrine complications after radiotherapy for tumors of the head and neck. Samaan NA, et al. **J Lab Clin Med** 1987 Mar;109(3):364–72

RADIOTHERAPY, COMPUTER-ASSISTED

A minimum data input computer program for Selectron treatment calculation. Smith O. **Br J Radiol** 1987 Feb; 60(710):181–3

RADIOTHERAPY, HIGH ENERGY

Therapeutic concepts of brachytherapy/megavoltage in sequence for pharyngeal wall cancers. Results of integrated dose therapy. Son YH, et al. **Cancer** 1987 Apr 1; 59(7):1268–73
Stage IB cervical carcinoma treated with radical hysterectomy and pelvic lymphadenectomy: role of adjuvant radiotherapy. Larson DM, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):378–81

RADIUS

A reappraisal of synovectomy and radial-head excision in rheumatoid arthritis. Summers GD, et al. **Br J Rheumatol** 1987 Feb;26(1):59–61
Resection of the radial head for fracture of the radial head. Long-term follow-up of seventeen cases. Coleman DA, et al. **J Bone Joint Surg [Am]** 1987 Mar;69(3):385–92

RADIUS FRACTURES

Results of treatment of fracture-dislocations of the elbow. Broberg MA, et al. **Clin Orthop** 1987 Mar;(216):109-19
Radiocarpal fracture-dislocation [letter] Schweitzer G. **Clin Orthop** 1987 Mar;(216):298-9
Resection of the radial head for fracture of the radial head. Long-term follow-up of seventeen cases. Coleman DA, et al. **J Bone Joint Surg [Am]** 1987 Mar;69(3):385-92
External fixation of Colles' fractures. An anatomical study. Jenkins NH, et al. **J Bone Joint Surg [Br]** 1987 Mar; 69(2):207-11

RANITIDINE

Ranitidine prophylaxis in outpatients [letter] Kittelberger KP. **Anesthesiology** 1987 Mar;66(3):441-2
Questions concerning aspiration prophylaxis study [letter] Roy RC. **Anesthesiology** 1987 Mar;66(3):442-3

RANULA

Ranulas and their mimics: CT evaluation. Coit WE, et al. **Radiology** 1987 Apr;163(1):211-6

RAT-BITE FEVER

Septic arthritis due to Streptobacillus moniliformis [letter] Anderson D, et al. **Arthritis Rheum** 1987 Feb;30(2):229-30

RAYNAUD'S DISEASE

Cerebral artery vasoconstriction and the Raynaud phenomenon [letter] Trapp RG. **Ann Intern Med** 1987 Apr; 106(4):630
Hypothenar hammer syndrome presenting as bilateral Raynaud's phenomenon [letter] Williams WV, et al. **Arthritis Rheum** 1987 Feb;30(2):234-5
The clinical significance of the anticentromere antibody. Miller MH, et al. **Br J Rheumatol** 1987 Feb;26(1):17-21

REACTION TIME

General slowing of nonverbal information processing: evidence for a power law. Hale S, et al. **J Gerontol** 1987 Mar;42(2):131-6

REAGENT KITS, DIAGNOSTIC

Comparison of commercial kits for the detection of anti-nDNA antibodies using Crithidia luciliae. Jansen EM, et al. **Am J Clin Pathol** 1987 Apr;87(4):461-9
Evaluation of enzyme immunoassay (Chlamydiazyme) for detecting Chlamydia trachomatis in genital tract specimens. Taylor-Robinson D, et al. **J Clin Pathol** 1987 Feb; 40(2):194-9
Blood donor screening by Wellcome anti-HIV kits [letter] Taylor HL, et al. **Lancet** 1987 Mar 14;1(8533):631-2

RECEPTORS, ADRENERGIC

Senescent beagle coronary arteries in response to catecholamines and adrenergic nerve stimulation. Toda N, et al. **J Gerontol** 1987 Mar;42(2):210-8

RECEPTORS, ADRENERGIC, ALPHA

Role of alpha 2-adrenergic receptor in platelet activation during insulin-induced hypoglycemia in normal subjects. Kishikawa H, et al. **Diabetes** 1987 Apr;36(4):407-12
Ketanserin interaction with urethral alpha-adrenoceptors. Andersson KE, et al. **J Urol** 1987 Mar;137(3):534-8
Alpha 2 adrenergic receptors in canine prostate: biochemical and functional correlations. Shapiro E, et al. **J Urol** 1987 Mar;137(3):565-70

RECEPTORS, ANDROGEN

Androgen receptors in normal and neoplastic laryngeal tissue. Večerina-Volić S, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):411-3

RECEPTORS, ANTIGEN, B-CELL

Antigen-induced changes in phospholipid metabolism in antigen-binding B lymphocytes. Myers CD, et al. **J Immunol** 1987 Mar 15;138(6):1705-11

RECEPTORS, ANTIGEN, T-CELL

T cell gamma gene rearrangements in hematologic neoplasms. Asou N, et al. **Blood** 1987 Mar;69(3):968-70
T cell differentiation stages identified by molecular and immunologic analysis of the T cell receptor complex in childhood lymphoblastic leukemia. Mirro J Jr, et al. **Blood** 1987 Mar;69(3):908-12
Comparison of T cell receptor gene rearrangements in patients with large granular T cell leukemia and Felty's syndrome. Freimark B, et al. **J Immunol** 1987 Mar 15; 138(6):1724-9
Abnormal expression of T cell receptor genes in Lyt-2-L3T4- lymphocytes of lpr mice: comparison with normal immature thymocytes. Miescher GC, et al. **J Immunol** 1987 Mar 15;138(6):1959-67

RECEPTORS, CHOLECYSTOKININ

Pharmacologic characterization of excitatory and inhibitory cholecystokinin receptors of the cat gallbladder and sphincter of Oddi. Behar J, et al. **Gastroenterology** 1987 Mar;92(3):764-70

RECEPTORS, COMPLEMENT

Demonstration of defective C3-receptor-mediated clearance by the reticuloendothelial system in patients with acquired immunodeficiency syndrome. Bender BS, et al. **J Clin Invest** 1987 Mar;79(3):715-20

RECEPTORS, DOPAMINE

The effect of fenoldopam, a dopaminergic agonist, on renal hemodynamics. Allison NL, et al. **Clin Pharmacol Ther** 1987 Mar;41(3):282-8

RECEPTORS, ENDOGENOUS SUBSTANCES

Immunoregulatory activity of recombinant human tumor necrosis factor (TNF)-alpha: induction of TNF receptors on human T cells and TNF-alpha-mediated enhancement of T cell responses. Scheurich P, et al. **J Immunol** 1987 Mar 15;138(6):1786-90

RECEPTORS, EPIDERMAL GROWTH FACTOR-UROGASTRONE

Immunohistochemical localization of epidermal growth factor receptor and myc oncogene product in human placenta: implication for trophoblast proliferation and differentiation. Maruo T, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):721-7
Induction of differentiated trophoblast function by epidermal growth factor: relation of immunohistochemically detected cellular epidermal growth factor receptor levels. Maruo T, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):744-50

RECEPTORS, ESTROGEN

Circannual rhythms in steroid receptor concentration in gynecologic and breast cancers. Chambers JT, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):728-9
Hepatic estrogen receptor in human liver disease. Porter LE, et al. **Gastroenterology** 1987 Mar;92(3):735-45
Correlation of meningioma hormone receptor status with hormone sensitivity in a tumor stem-cell assay. Grunberg SM, et al. **J Neurosurg** 1987 Mar;66(3):405-8

RECEPTORS, FC

Human and primate malarial sera inhibit Fc receptor-mediated phagocytosis. Shear HL, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):234-9
Characterization of a monoclonal antibody directed against the murine B lymphocyte receptor for IgE. Rao M, et al. **J Immunol** 1987 Mar 15;138(6):1845-51
The B lymphocyte calcium response to anti-Ig is diminished by membrane immunoglobulin cross-linkage to the Fc gamma receptor. Wilson HA, et al. **J Immunol** 1987 Mar 15;138(6):1712-8

RECEPTORS, GASTROINTESTINAL HORMONE

Comparative stimulation of motilin duodenal receptor by porcine or canine motilin. Poitras P, et al. **Gastroenterology** 1987 Mar;92(3):658-62

RECEPTORS, GLUCOCORTICOID

Characterization of glucocorticoid receptors and glucocorticoid receptor mRNA in human leukemia cells: stabilization of the receptor by diisopropylfluorophosphate. Distelhorst CW, et al. **Blood** 1987 Mar;69(3):750-6
Use of [3H]cortivazol to characterize glucocorticoid receptors in a dexamethasone-resistant human leukemic cell line. Schlechte JA, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):441-6

RECEPTORS, GONADOLIBERIN

Gonadotropin-releasing hormone (GnRH)-binding sites in human breast cancer cell lines and inhibitory effects of GnRH antagonists. Eidne KA, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):425-32

RECEPTORS, IMMUNOLOGIC

IL-2 receptor expression in human lymphoid lesions. Immunohistochemical study of 166 cases. Strauchen JA, et al. **Am J Pathol** 1987 Mar;126(3):506-12
Restriction fragment length polymorphism for the T cell receptor alpha and beta chain genes in rheumatoid arthritis [letter] Sakkas LI, et al. **Arthritis Rheum** 1987 Feb; 30(2):231-2
Demonstration of up-regulated IL 2 receptor expression on an in vitro cloned BCL1 subline. Nakanishi K, et al. **J Immunol** 1987 Mar 15;138(6):1817-25
In vitro effect of cyclosporine on interleukin-2 receptor expression stimulated by Cryptococcus neoformans. Miller GP, et al. **J Infect Dis** 1987 Apr;155(4):799-802
Impaired expression of interleukin-2 receptor (IL2R) in the immunosuppressed burned patient: reversal by exogenous IL2. Teodorczyk-Injeyan JA, et al. **J Trauma** 1987 Feb; 27(2):180-7

RECEPTORS, INSULIN

Insulin and insulin-receptor autoantibodies in children with newly diagnosed IDDM before insulin therapy. Ludwig SM, et al. **Diabetes** 1987 Apr;36(4):420-5
Characteristics of hepatic receptors for somatomedin-C/insulin-like growth factor I and insulin in the developing human. Chernausek SD, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):737-43
Defects in insulin binding and autophosphorylation of erythrocyte insulin receptors in patients with syndromes of severe insulin resistance and their parents. Grigorescu F, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):549-56

RECEPTORS, LDL

The effect of mevinolin on steroidogenesis in patients with defects in the low density lipoprotein receptor pathway. Laue L, et al. **J Clin Endocrinol Metab** 1987 Mar; 64(3):531-5

RECEPTORS, MUSCARINIC

Affinities of pirenzepine for muscarinic cholinergic receptors in membranes isolated from bovine tracheal mucosa and smooth muscle. Madison JM, et al. **Am Rev Respir Dis** 1987 Mar;135(3):719-24

RECEPTORS, PROGESTERONE

Circannual rhythms in steroid receptor concentration in gynecologic and breast cancers. Chambers JT, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):728-9
Endometrial cytosolic and nuclear progesterone receptors in the luteal phase defect. Jacobs MH, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):472-5
Correlation of meningioma hormone receptor status with hormone sensitivity in a tumor stem-cell assay. Grunberg SM, et al. **J Neurosurg** 1987 Mar;66(3):405-8

RECEPTORS, PURINERGIC

A1 and A2 adenosine receptors in rabbit cortical collecting tubule cells. Modulation of hormone-stimulated cAMP. Arend LJ, et al. **J Clin Invest** 1987 Mar;79(3):710-4
Methylxanthine bronchodilators potentiate multiple human neutrophil functions. Schmeichel CJ, et al. **J Immunol** 1987 Mar 15;138(6):1896-903

RECEPTORS, SENSORY

Reinnervation of experimental superficial wounds in rats. Aldskogius H, et al. **Plast Reconstr Surg** 1987 Apr; 79(4):595-9

RECEPTORS, STEROID

Hormone receptor studies in axillary metastases from occult breast cancers. Bhatia SK, et al. **Cancer** 1987 Mar 15; 59(6):1170-2
Correlation of biochemical (receptors, endogenous tissue hormones) and quantitative morphologic (stereologic) findings in normal and hyperplastic human prostates. Bartsch G, et al. **J Urol** 1987 Mar;137(3):559-64

RECEPTORS, THYROTROPIN

Juvenile Graves disease: usefulness and limitations of thyrotropin receptor antibody determinations. Foley TP Jr, et al. **J Pediatr** 1987 Mar;110(3):378-86

RECOMBINANT PROTEINS

bcr-abl RNA in patients with chronic myelogenous leukemia. Shtivelman E, et al. **Blood** 1987 Mar;69(3):971-3
Comparative properties of two clinical preparations of recombinant human tissue-type plasminogen activator in patients with acute myocardial infarction. Garabedian HD, et al. **J Am Coll Cardiol** 1987 Mar;9(3):599-607

RECOMBINATION, GENETIC

Recombination within DXS52 (ST14) locus in family with haemophilia A [letter] Kirk HE, et al. **Lancet** 1987 Mar 7;1(8532):560-1

RECTAL DISEASES

Colorectal polyps: an important cause of rectal bleeding. Perisic VN. **Arch Dis Child** 1987 Feb;62(2):188-9
Botryomycosis in acquired immunodeficiency syndrome. Toth IR, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):246-9

RECTAL NEOPLASMS

Mucosal field change in colorectal cancer. Dawson PM, et al. **Am J Surg** 1987 Mar;153(3):281–4
Colorectal polyps: an important cause of rectal bleeding. Perisic VN. **Arch Dis Child** 1987 Feb;62(2):188–9
Universal staging system for colorectal cancer [letter] Riddell RH. **Arch Pathol Lab Med** 1987 Apr;111(4):312–4
Adjuvant perioperative hepatic arterial mitomycin C and floxuridine combined with surgical resection of metastatic colorectal cancer in the liver. Patt YZ, et al. **Cancer** 1987 Mar 1;59(5):867–73
c-myc oncogene expression in colorectal cancer. Sikora K, et al. **Cancer** 1987 Apr 1;59(7):1289–95
Comparison of carcinoembryonic antigen levels between portal and peripheral blood in patients with colorectal cancer. Correlation with histopathologic variables. Tabuchi Y, et al. **Cancer** 1987 Apr 1;59(7):1283–8
Palliative treatment of rectosigmoid carcinoma by laser endoscopic photoablation. Brunetaud JM, et al. **Gastroenterology** 1987 Mar;92(3):663–8
Screening for colorectal cancer in a high-risk population. Results of a mathematical model. Eddy DM, et al. **Gastroenterology** 1987 Mar;92(3):682–92
Immunohistochemical staining of colorectal tissues with monoclonal antibodies to ras oncogene p21 product and carbohydrate determinant antigen 19-9. Allen DC, et al. **J Clin Pathol** 1987 Feb;40(2):157–62
Intestinal anastomosis after preoperative radiation therapy for carcinoma of the rectum. Friedmann P, et al. **Surg Gynecol Obstet** 1987 Mar;164(3):257–60

RECTUM

Neuronal dysplasia and chronic intestinal pseudoobstruction: rectal biopsy as a possible aid to diagnosis. Achem SR, et al. **Gastroenterology** 1987 Mar;92(3):805–9

REFERRAL AND CONSULTATION

A biopsychosocial approach to treating patients with affective disorders. Vasile RG, et al. **Am J Psychiatry** 1987 Mar;144(3):341–4
Gatekeeping in primary care: a comparison of internal medicine and family practice. Bertakis KD, et al. **J Fam Pract** 1987 Mar;24(3):305–9
Consultant utilization by family physicians in a university hospital practice. Weiss BD, et al. **J Fam Pract** 1987 Mar; 24(3):283–5
Study of physician referral rates: more numerators in search of denominators [editorial] Kassebaum DG. **J Med Educ** 1987 Mar;62(3):194
Referral rates of senior family practice residents in an ambulatory care clinic. Lawler FH. **J Med Educ** 1987 Mar; 62(3):177–82

REFLEX

In search of afferent pathways of a cardiogenic hypertensive chemoreflex. Thames MD, et al. **Circulation** 1987 Mar; 75(3):643–50
An intrinsic neural pathway for long intestino-intestinal inhibitory reflexes. Frantzides CT, et al. **Gastroenterology** 1987 Mar;92(3):594–603

REFLEX, ABNORMAL

Pupillary abnormalities: light and sight [letter] Bardenstein DS, et al. **Ann Intern Med** 1987 Apr;106(4):643

REFLEX, PUPILLARY

Pupillary abnormalities: light and sight [letter] Bardenstein DS, et al. **Ann Intern Med** 1987 Apr;106(4):643

REFLEX SYMPATHETIC DYSTROPHY

End-stage reflex sympathetic dystrophy. Rohrich RJ, et al. **Plast Reconstr Surg** 1987 Apr;79(4):625–6

REFRACTIVE ERRORS

A rotating slit delivery system for excimer laser refractive keratoplasty. Hanna K, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):474
Refractive surgery [editorial] Kaufman HE. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):355–7
Refractive surgery with the excimer laser. McDonald MB, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):469

REFUGEES

Medicine in Cambodian refugee camps [letter] Coninx R. **Ann Intern Med** 1987 Apr;106(4):642–3
Sudden nocturnal death in Southeast Asian refugees [letter] Colman MF. **JAMA** 1987 Mar 20;257(11):1473

REFUSE DISPOSAL

Food discard practices of householders. Van Garde SJ, et al. **J Am Diet Assoc** 1987 Mar;87(3):322–9

REGENERATION

Villous regeneration in ulcerative colitis. Lee RG. **Arch Pathol Lab Med** 1987 Mar;111(3):276–8

REGIONAL BLOOD FLOW

Effects of maternal anemia on cardiac output, systemic oxygen consumption, and regional blood flow in pregnant sheep. Edelstone DI, et al. **Am J Obstet Gynecol** 1987 Mar; 156(3):740–8

REGISTRIES

Completeness of chronic disease registration in general practice. Mant D, et al. **Br Med J** 1987 Jan 24; 294(6566):223–4

REGRESSION ANALYSIS

Multiple regression analysis with small samples: cautions and suggestions. Prescott PA. **Nurs Res** 1987 Mar-Apr; 36(2):130–3
Testing linear model assumptions: residual analysis. Verran JA, et al. **Nurs Res** 1987 Mar-Apr;36(2):127–30

RELAXIN

Relaxin in human pregnancy serum measured with an homologous radioimmunoassay. Bell RJ, et al. **Obstet Gynecol** 1987 Apr;69(4):585–9

RELIGION AND MEDICINE

Saint who's? Dewhurst J. **Br Med J [Clin Res]** 1986 Dec 20-27;293(6562):1618–21

RELIGION AND PSYCHOLOGY

Hyperreligiosity in temporal lobe epilepsy: redefining the relationship. Tucker DM, et al. **J Nerv Ment Dis** 1987 Mar; 175(3):181–4

RENAL ARTERY

Renal angiomyolipoma with arteriovenous shunting. Barzilai IM, et al. **J Urol** 1987 Mar;137(3):483–4
Angiographic assessment of potential renal transplant donors. Derauf B, et al. **Radiol Clin North Am** 1987 Mar;25(2):261–5 (12 ref.)

RENAL ARTERY OBSTRUCTION

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 14-1987. A 73-year-old woman with proteinuria and coronary-artery disease. **N Engl J Med** 1987 Apr 2;316(14):860–9

RENAL OSTEODYSTROPHY

Severe renal osteodystrophy without elevated serum immunoreactive parathyroid hormone concentrations in hypomagnesemia due to renal magnesium wasting. Zelikovic I, et al. **Pediatrics** 1987 Mar;79(3):403–9

RENAL VEINS

Renal angiomyolipoma with arteriovenous shunting. Barzilai IM, et al. **J Urol** 1987 Mar;137(3):483–4

RENIN

Role of cardiopulmonary mechanoreceptors in the postural regulation of renin. Sanchez RA, et al. **Am J Cardiol** 1987 Apr 1;59(8):881–6
High concentrations of immunoreactive renin, prorenin and enzymatically-active renin in human ovarian follicular fluid. Derkx FH, et al. **Br J Obstet Gynaecol** 1987 Jan; 94(1):4–9
The dissociation of renin and aldosterone during critical illness. Findling JW, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):592–5

RENIN-ANGIOTENSIN SYSTEM

Contribution of the renin-angiotensin-aldosterone system to development of tolerance and fluid retention in chronic congestive heart failure during prazosin treatment. Riegger GA, et al. **Am J Cardiol** 1987 Apr 1;59(8):906–10
Activation of the renin system in acute pancreatitis. Greenstein RJ, et al. **Am J Med** 1987 Mar;82(3):401–4

REPLANTATION

The use of urokinase in ischemic replanted extremities in rats. Zdeblick TA, et al. **J Bone Joint Surg [Am]** 1987 Mar; 69(3):442–9
Ectopic vascularization using the inferior epigastric system [letter] Mangus DJ. **Plast Reconstr Surg** 1987 Mar;79(3):495

RESEARCH

Pulmonary research: what topics? What costs? [editorial] Hurd SS, et al. **Am Rev Respir Dis** 1987 Mar;135(3):521–2
Nursing research methods to evaluate a change in practice. Carpenter KD. **J Nurs Adm** 1987 Mar;17(3):6–7
Standards for clinically based nursing research. Stetler CB, et al. **J Nurs Adm** 1987 Mar;17(3):4, 18
Developing a focused research effort. Lenz ER. **Nurs Outlook** 1987 Mar-Apr;35(2):60–4
Re: 'Off with their heads!' [letter] Habeeb MC. **Nurs Res** 1987 Mar-Apr;36(2):116, 135
Taking sides: a response to Goodwin and Goodwin. Powers BA. **Nurs Res** 1987 Mar-Apr;36(2):122–6

RESEARCH DESIGN

CASSandRa. Diamond GA, et al. **Am J Cardiol** 1987 Mar 1;59(6):698–701
Control groups for psychosocial intervention outcome studies. Strayhorn JM Jr. **Am J Psychiatry** 1987 Mar; 144(3):275–82
Blinding, unblinding, and the placebo effect: an analysis of patients' guesses of treatment assignment in a double-blind clinical trial. Moscucci M, et al. **Clin Pharmacol Ther** 1987 Mar;41(3):259–65
The Extracranial-Intracranial Bypass Study. A report of the committee appointed by the American Association of Neurological Surgeons to examine the study. Goldring S, et al. **N Engl J Med** 1987 Mar 26;316(13):817–20
The extracranial-intracranial arterial bypass study: what have we learned? [editorial] Relman AS. **N Engl J Med** 1987 Mar 26;316(13):809–10
Was the international randomized trial of extracranial-intracranial arterial bypass representative of the population at risk? Sundt TM Jr. **N Engl J Med** 1987 Mar 26;316(13):814–6
Multiple regression analysis with small samples: cautions and suggestions. Prescott PA. **Nurs Res** 1987 Mar-Apr; 36(2):130–3

RESEARCH PERSONNEL

Contrasting perceptions of distress by research personnel and their spinal cord injured subjects. Ernst FA. **Am J Phys Med** 1987 Feb;66(1):12–5
Research and clinical care [letter] Del Bigio MR. **J Med Educ** 1987 Mar;62(3):200

RESEARCH SUPPORT

The new funding formula: will researchers still have time for research? Chouinard A. **Can Med Assoc J** 1987 Feb 15;136(4):421–5

RESIDENTIAL FACILITIES

Nutrition priority system: a model for patient care. McClusky KW, et al. **J Am Diet Assoc** 1987 Feb;87(2):200–3

RESPIRATION

Effects of distention of the preterm fetal lamb lung on lung function with ventilation. Ikegami M, et al. **Am Rev Respir Dis** 1987 Mar;135(3):600–6
Respiratory effects of sevoflurane. Doi M, et al. **Anesth Analg** 1987 Mar;66(3):241–4
Respiratory changes induced by parenteral nutrition in postoperative patients undergoing inspiratory pressure support ventilation. Delafosse B, et al. **Anesthesiology** 1987 Mar;66(3):393–6
Perfluorochemical artificial blood as a volume expander in hypoxemic respiratory failure in dogs. Light RB, et al. **Chest** 1987 Mar;91(3):444–9
Cardiorespiratory effects of exchange transfusions with synthetic erythrocytes in rats. Djordjevich L, et al. **Crit Care Med** 1987 Apr;15(4):318–23
Aging effects on the interaction of hypercapnia and hypoxia as ventilatory stimuli. Chapman KR, et al. **J Gerontol** 1987 Mar;42(2):202–9
Chemical respiratory drive as a determinant of postoperative ventilation in the non-Pickwickian obese patient. Scardella AT, et al. **Surgery** 1987 Mar;101(3):310–4

RESPIRATION, ARTIFICIAL

Nocturnal ventilation—a new method [editorial] Braun NM. **Am Rev Respir Dis** 1987 Mar;135(3):523–4
Failure of high frequency jet ventilation to ventilate patients adequately during extracorporeal shock-wave lithotripsy. Berger JJ, et al. **Anesth Analg** 1987 Mar;66(3):262–3
End-tidal PCO2 monitoring in infants and children ventilated with either a partial rebreathing or a non-rebreathing circuit. Badgwell JM, et al. **Anesthesiology** 1987 Mar; 66(3):405–10
An easily assembled device for transtracheal oxygenation [letter] Reich DL, et al. **Anesthesiology** 1987 Mar; 66(3):437–8
Outcome and function following prolonged mechanical ventilation. Spicher JE, et al. **Arch Intern Med** 1987 Mar; 147(3):421–5
DRG payment for long-term ventilator patients. Implications and recommendations. Douglass PS, et al. **Chest** 1987 Mar; 91(3):413–7
Financial implications of prolonged ventilator care of Medicare patients under the prospective payment system. A multicenter study. Gracey DR, et al. **Chest** 1987 Mar;

91(3):424–7
Weaning from mechanical ventilation: successful use of modified inspiratory resistive training in muscular dystrophy. Aldrich TK, et al. **Crit Care Med** 1987 Mar; 15(3):247–9
Effect of high-frequency ventilation on extravascular lung water volume in dogs. Kudoh I, et al. **Crit Care Med** 1987 Mar;15(3):240–2
Jet ventilation in support of fiberoptic bronchoscopy. MacIntyre NR, et al. **Crit Care Med** 1987 Apr;15(4):303–7
Ventilation and pulmonary mechanics during high-frequency oscillation of immature lungs at birth. Mautone AJ, et al. **Crit Care Med** 1987 Mar;15(3):233–9
Nonrebreathing valve competence. Smith J, et al. **Crit Care Med** 1987 Apr;15(4):328–30
Decreased gas flow through pneumothoraces in neonates receiving high-frequency jet versus conventional ventilation. Gonzalez F, et al. **J Pediatr** 1987 Mar; 110(3):464–6
Liberation of the patient from mechanical ventilation. Hall JB, et al. **JAMA** 1987 Mar 27;257(12):1621–8 (88 ref.)

RESPIRATION DISORDERS

II. Ineffective breathing patterns and airway clearance. **Nurs Clin North Am** 1987 Mar;22(1):121–247
Ineffective breathing pattern related to decreased lung expansion. Hopp LJ, et al. **Nurs Clin North Am** 1987 Mar; 22(1):193–206
Ineffective airway clearance and ineffective breathing patterns: theoretical and research base for nursing diagnosis. Kim MJ, et al. **Nurs Clin North Am** 1987 Mar; 22(1):125–34
Ineffective breathing pattern related to respiratory muscle fatigue. Larson JL, et al. **Nurs Clin North Am** 1987 Mar; 22(1):207–23 (80 ref.)
Ineffective breathing pattern related to malnutrition. Openbrier DR, et al. **Nurs Clin North Am** 1987 Mar; 22(1):225–47

RESPIRATORS

Multipurpose breathing systems [letter] Humphrey D. **Anaesthesia** 1987 Jan;42(1):88–9
A hazard of silencers for jet ventilators [letter] Van-Besouw JP. **Anaesthesia** 1987 Jan;42(1):81

RESPIRATORY AIRFLOW

Effects of size of the nasal airway on nasal airflow rate. Warren DW, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):405–8

RESPIRATORY DEAD SPACE

Deadspace ventilation: a significant factor in respiratory failure after thermal inhalation. Stollery DE, et al. **Crit Care Med** 1987 Mar;15(3):260–1

RESPIRATORY DISTRESS SYNDROME

Selection of study patients with premature rupture of membranes [letter] Porreco RP, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):766–7
Exogenous surfactant therapy to prevent respiratory distress syndrome. Lawson EE. **J Pediatr** 1987 Mar;110(3):492–3
Intratracheal suctioning in sick preterm infants: prevention of intracranial hypertension and cerebral hypoperfusion by muscle paralysis. Fanconi S, et al. **Pediatrics** 1987 Apr; 79(4):538–43
Growth and development of infants surviving respiratory distress syndrome: a 2-year follow-up. Piekkala P, et al. **Pediatrics** 1987 Apr;79(4):529–37
Pulse oximetry in very low birth weight infants with acute and chronic lung disease. Ramanathan R, et al. **Pediatrics** 1987 Apr;79(4):612–7

RESPIRATORY DISTRESS SYNDROME, ADULT

Adult respiratory distress syndrome. A live E coli septic primate model. Hangen DH, et al. **Am J Pathol** 1987 Feb; 126(2):396–400
Prediction of pulmonary function abnormalities after adult respiratory distress syndrome (ARDS). Elliott CG, et al. **Am Rev Respir Dis** 1987 Mar;135(3):634–8
Eosinophil activation in the lung is related to lung damage in adult respiratory distress syndrome. Hällgren R, et al. **Am Rev Respir Dis** 1987 Mar;135(3):639–42
Activation of the complement system in the adult respiratory distress syndrome. Robbins RA, et al. **Am Rev Respir Dis** 1987 Mar;135(3):651–8
Acute respiratory distress during sclerotherapy for esophageal varices [letter] Musso R, et al. **Ann Intern Med** 1987 Apr;106(4):640
Carbon dioxide excretion via bronchopleural fistulas in adult respiratory distress syndrome. Bishop MJ, et al. **Chest** 1987 Mar;91(3):400–2
Complement activation and increased alveolar-capillary permeability after major surgery and in adult respiratory distress syndrome. Hällgren R, et al. **Crit Care Med** 1987 Mar;15(3):189–93
Immunopathologic role of complement activation in adult respiratory distress syndrome secondary to Plasmodium falciparum malaria [letter] Lancon JP, et al. **Crit Care Med** 1987 Apr;15(4):339
A clinical study of the adult respiratory distress syndrome. Mancebo J, et al. **Crit Care Med** 1987 Mar;15(3):243–6
Deadspace ventilation: a significant factor in respiratory failure after thermal inhalation. Stollery DE, et al. **Crit Care Med** 1987 Mar;15(3):260–1
Increased pulmonary alveolar-capillary permeability in patients at risk for adult respiratory distress syndrome. Tennenberg SD, et al. **Crit Care Med** 1987 Apr; 15(4):289–93
Adult respiratory distress syndrome: acute alveolar damage. Greene R. **Radiology** 1987 Apr;163(1):57–66
Noncardiogenic pulmonary edema caused by decompression sickness: rapid resolution following hyperbaric therapy. Zwirewich CV, et al. **Radiology** 1987 Apr;163(1):81–2

RESPIRATORY FUNCTION TESTS

Evaluation of a metered-dose aerosol delivery system using partial flow-volume curves. Fairshter RD. **Am Rev Respir Dis** 1987 Mar;135(3):741–3
Effects of distention of the preterm fetal lamb lung on lung function with ventilation. Ikegami M, et al. **Am Rev Respir Dis** 1987 Mar;135(3):600–6

RESPIRATORY HYPERSENSITIVITY

Nasopharyngeal carcinoma and nasal allergy [letter] Raman R. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):438
Chronic allergic airway disease in the sheep model: functional and lung-lavage features. Bossé J, et al. **J Allergy Clin Immunol** 1987 Feb;79(2):339–44

RESPIRATORY INSUFFICIENCY

Effects of digoxin on diaphragmatic strength generation in patients with chronic obstructive pulmonary disease during acute respiratory failure. Aubier M, et al. **Am Rev Respir Dis** 1987 Mar;135(3):544–8
Respiratory depression after intrathecal opioids. Report of a patient receiving long-term epidural opioid therapy. Krantz T, et al. **Anaesthesia** 1987 Feb;42(2):168–70
Outcome and function following prolonged mechanical ventilation. Spicher JE, et al. **Arch Intern Med** 1987 Mar; 147(3):421–5
Almitrine in acute respiratory failure. Effects on pulmonary gas exchange and circulation. Reyes A, et al. **Chest** 1987 Mar;91(3):388–93
Weaning from mechanical ventilation: successful use of modified inspiratory resistive training in muscular dystrophy. Aldrich TK, et al. **Crit Care Med** 1987 Mar; 15(3):247–9
Acute respiratory failure in active tuberculosis. Levy H, et al. **Crit Care Med** 1987 Mar;15(3):221–5
Lung compliance as a measure of lung function in newborns with respiratory failure requiring extracorporeal membrane oxygenation. Lotze A, et al. **Crit Care Med** 1987 Mar; 15(3):226–9
Hypokalemic respiratory arrest in diabetic ketoacidosis. Dorin RI, et al. **JAMA** 1987 Mar 20;257(11):1517–8
Liberation of the patient from mechanical ventilation. Hall JB, et al. **JAMA** 1987 Mar 27;257(12):1621–8 (88 ref.)

RESPIRATORY MUSCLES

Ineffective breathing pattern related to respiratory muscle fatigue. Larson JL, et al. **Nurs Clin North Am** 1987 Mar; 22(1):207–23 (80 ref.)

RESPIRATORY PARALYSIS

Familial bilateral paralysis of diaphragm. Adult onset. Molho M, et al. **Chest** 1987 Mar;91(3):466–7

RESPIRATORY SOUNDS

Subjective assessment vs computer analysis of wheezing in asthma. Pasterkamp H, et al. **Chest** 1987 Mar;91(3):376–81

RESPIRATORY SYSTEM

Bronchoalveolar lavage does not alter airway responsiveness in asthmatic subjects. Kirby JG, et al. **Am Rev Respir Dis** 1987 Mar;135(3):554–6
Immunoelectron microscopic study on the histogenesis of epidermoid metaplasia in respiratory epithelium. Yamamoto M, et al. **Am Rev Respir Dis** 1987 Mar; 135(3):713–8
The temporal relationship between increases in airway responsiveness to histamine and late asthmatic responses induced by occupational agents. Durham SR, et al. **J Allergy Clin Immunol** 1987 Feb;79(2):398–406
II. Ineffective breathing patterns and airway clearance. **Nurs Clin North Am** 1987 Mar;22(1):121–247
Ineffective airway clearance related to airway infection. Hanley MV, et al. **Nurs Clin North Am** 1987 Mar; 22(1):135–50 (52 ref.)
Ineffective airway clearance related to neuromuscular dysfunction. Hoffman LA. **Nurs Clin North Am** 1987 Mar; 22(1):151–66
Ineffective airway clearance and ineffective breathing patterns: theoretical and research base for nursing diagnosis. Kim MJ, et al. **Nurs Clin North Am** 1987 Mar; 22(1):125–34
Ineffective airway clearance related to artificial airway. Shekleton ME, et al. **Nurs Clin North Am** 1987 Mar; 22(1):167–78 (54 ref.)

RESPIRATORY TRACT DISEASES

A comparison of bronchiolitis obliterans with organizing pneumonia, usual interstitial pneumonia, and small airways disease. Guerry-Force ML, et al. **Am Rev Respir Dis** 1987 Mar;135(3):705–12
Respiration and connective tissue diseases [editorial] Walport MJ. **Br Med J** 1987 Feb 14;294(6569):392–3
Chlorine inhalation toxicity from vapors generated by swimming pool chlorinator tablets. Wood BR, et al. **Pediatrics** 1987 Mar;79(3):427–30

RESPIRATORY TRACT INFECTIONS

Septic emboli. Mrose HE, et al. **Am Fam Physician** 1987 Mar; 35(3):147–8
Clinical interpretation of beta-lactamase-producing strains of Branhamella catarrhalis in sputum Gram's stain and culture. Robinson A, et al. **Am J Clin Pathol** 1987 Apr; 87(4):498–503
Possible danger of intra-articular steroid injection in children with respiratory tract infections [letter] Shore A, et al. **Br J Rheumatol** 1987 Feb;26(1):73

RESPITE CARE

The unremitting burden on carers [letter] Warren M. **Br Med J** 1987 Feb 7;294(6568):371

RESTLESS LEGS

Restless legs syndrome [editorial] Clough C. **Br Med J** 1987 Jan 31;294(6567):262–3

RESTRAINT, PHYSICAL

Formulating a restraint use policy. Morrison J, et al. **J Nurs Adm** 1987 Mar;17(3):39–42

RESUSCITATION

Successful cardiopulmonary resuscitation in a patient with rare sinus node artery anomaly. Shalev Y, et al. **Am Heart J** 1987 Mar;113(3):820–2
Acute thrombosis of subclavian artery during CPR. Hay E, et al. **Ann Emerg Med** 1987 Apr;16(4):447–51
One thousand heart attacks in Grampian: the place of cardiopulmonary resuscitation in general practice. Pai GR, et al. **Br Med J** 1987 Feb 7;294(6568):352–4
Neonatal resuscitation in Canadian hospitals. Chance GW, et al. **Can Med Assoc J** 1987 Mar 15;136(6):601–6
Calcium chloride in experimental electromechanical dissociation: a placebo-controlled trial in dogs. Blecic S, et al. **Crit Care Med** 1987 Apr;15(4):324–7
Subarachnoid hemorrhage: a complication of CPR? [letter] Gueugniaud PY. **Crit Care Med** 1987 Mar;15(3):284–5
Cardiopulmonary resuscitation: standards, guidelines, and education. Chameides L. **Pediatrics** 1987 Mar;79(3):446–9
Cuff-occluded rate of rise of peripheral venous pressure: a new, highly sensitive technique for monitoring blood volume status during hemorrhage and resuscitation. Wolf WM, et al. **Surgery** 1987 Mar;101(3):304–9

RETICULOCYTES

Variability of the erythropoietic response in autoimmune hemolytic anemia: analysis of 109 cases. Liesveld JL, et al. **Blood** 1987 Mar;69(3):820–6

RETICULOENDOTHELIAL SYSTEM

Demonstration of defective C3-receptor-mediated clearance by the reticuloendothelial system in patients with acquired immunodeficiency syndrome. Bender BS, et al. **J Clin Invest** 1987 Mar;79(3):715–20

RETICULOENDOTHELIOSIS

Epithelial membrane antigen staining patterns of histiocytic lesions. Rabkin MS, et al. **Arch Pathol Lab Med** 1987 Apr; 111(4):337–8
Histiocytosis in baby with delayed cord separation [letter] **Lancet** 1987 Feb 28;1(8531):507

RETINA

Titanium retinal tacks with pneumatic insertion. Histologic evaluation in rabbits. Burke JM, et al. **Arch Ophthalmol** 1987 Mar;105(3):404–8
Semiconductor laser endophotocoagulation of the retina. Puliafito CA, et al. **Arch Ophthalmol** 1987 Mar;105(3):424–7

RETINAL DEGENERATION

Retinal degeneration with nanophthalmos, cystic macular

degeneration, and angle closure glaucoma. A new recessive syndrome. MacKay CJ, et al. **Arch Ophthalmol** 1987 Mar; 105(3):366–71

RETINAL DETACHMENT

"En bloc" excision of diabetic membranes.Abrams GW, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):302–8

RETINAL DISEASES

Incidence, risk factors, and morphology in operating microscope light retinopathy. Khwarg SG, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):255–63
Cancer-associated retinopathy. Thirkill CE, et al. **Arch Ophthalmol** 1987 Mar;105(3):372–5

RETINAL VESSELS

Acute bilateral posterior angiopathy with influenza A viral infection. Rabon RJ, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):289–93

RETINITIS

Cytomegalovirus retinitis as the initial manifestation of the acquired immune deficiency syndrome. Henderly DE, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):316–20
Toxoplasma antibodies and retinochoroiditis in the Marshall Islands and their association with exposure to radioactive fallout. Adams WH, et al. **Am J Trop Med Hyg** 1987 Mar; 36(2):315–20

RETINITIS PIGMENTOSA

Transmission electron microscopic observations of vitreous abnormalities in retinitis pigmentosa [letter] Gouras P. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):345
Cockayne's syndrome [letter] Lewis JM. **Clin Pediatr (Phila)** 1987 Mar;26(3):156

RETINOBLASTOMA

Should all patients with retinoblastoma be screened for chromosome deletions? [editorial] **Lancet** 1987 Mar 7; 1(8532):544–5
Early diagnosis in hereditary retinoblastoma by detection of molecular deletions at gene locus [letter] Horsthemke B, et al. **Lancet** 1987 Feb 28;1(8531):511–2

RETINOPATHY OF PREMATURITY

Hyperoxemic retinal necrosis in the premature neonate [letter] Curtin VT, et al. **Am J Ophthalmol** 1987 Mar 15; 103(3 Pt 1):343–5
Tocopherol efficacy and safety for preventing retinopathy of prematurity: a randomized, controlled, double-masked trial. Phelps DL, et al. **Pediatrics** 1987 Apr;79(4):489–500

RETIREMENT

Morbidity and early retirement among anaesthetists and other specialists. McNamee R, et al. **Anaesthesia** 1987 Feb; 42(2):133–40
Locus of control and retirement preparation. Abel BJ, et al. **J Gerontol** 1987 Mar;42(2):165–7

RETRACTION OF PUBLICATION

Retraction of publications. Peters RM, et al. **Crit Care Med** 1987 Mar;15(3):288

RETROPERITONEAL NEOPLASMS

Pyrexia associated with a retroperitoneal tumour [letter] Eddleston JM. **Anaesthesia** 1987 Feb;42(2):213–4
Gastric autonomic nerve (GAN) tumor and extra-adrenal paraganglioma in Carney's triad. A common origin. Tortella BJ, et al. **Ann Surg** 1987 Mar;205(3):221–5
Intraabdominal hematoma following orchiectomy: a potential pitfall in using CT for staging of testicular cancer. Kullmann G, et al. **Radiology** 1987 Apr;163(1):129–30

RETROPERITONEAL SPACE

Retroperitoneal compartmental anatomy [letter] Dodds WJ. **AJR** 1987 Apr;148(4):829
Management and outcome of retroperitoneal abscesses. Crepps JT, et al. **Ann Surg** 1987 Mar;205(3):276–81
Retroperitoneal dissection in gynecologic surgery for benign disease. Cruikshank SH. **South Med J** 1987 Mar; 80(3):296–300

RETROVIRIDAE PROTEINS

Expression of the human monocyte membrane antigen gp55 by murine fibroblasts after DNA-mediated gene transfer. Ashmun RA, et al. **Blood** 1987 Mar;69(3):886–92
Interpretation of isolated HIV anti-p24 reactivity in Western blot analysis [letter] Lelie PN, et al. **Lancet** 1987 Mar 14; 1(8533):632
Serum reactivity to human T-cell leukaemia/lymphoma virus type I proteins in patients with large granular lymphocytic leukaemia. Starkebaum G, et al. **Lancet** 1987 Mar 14; 1(8533):596–9

RETROVIRUS INFECTIONS

Immunophenotypic characterization of the cutaneous exanthem of SIV-infected rhesus monkeys. Apposition of degenerative Langerhans cells and cytotoxic lymphocytes during the development of acquired immunodeficiency syndrome. Ringler DJ, et al. **Am J Pathol** 1987 Feb; 126(2):199–207

REYE'S SYNDROME

Reye's syndrome: assessment of intracranial monitoring. Jenkins JG, et al. **Br Med J** 1987 Feb 7;294(6568):337–8
Public Health Service study of Reye's syndrome and medications. Report of the main study. Hurwitz ES, et al. **JAMA** 1987 Apr 10;257(14):1905–11
Reye's syndrome, salicylates, epidemiology, and public health policy [editorial] Mortimer EA Jr. **JAMA** 1987 Apr 10; 257(14):941
Familial Reye-like syndrome: a presentation of medium-chain acyl-coenzyme A dehydrogenase deficiency. Taubman B, et al. **Pediatrics** 1987 Mar; 79(3):382–5

RHABDOMYOSARCOMA

Adrenal-cell carcinoma and rhabdomyosarcoma occurring in father and daughter: "SBLA" syndrome?Tomlinson MJ, et al. **Br J Radiol** 1987 Jan;60(709):89–90
Primary pulmonary rhabdomyosarcoma of the lung in children. Report of two cases presenting with spontaneous pneumothorax. Allan BT, et al. **Cancer** 1987 Mar 1; 59(5):1005–11
Laryngeal rhabdomyosarcoma. Case report and literature review. Dodd-o JM, et al. **Cancer** 1987 Mar 1;59(5):1012–8
Primary left ventricular rhabdomyosarcoma in a child: noninvasive assessment and successful resection of a rare tumor. Sholler GF, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):465–8

RHEOLOGY

Flow through intravenous cannulae. Kestin IG. **Anaesthesia** 1987 Jan;42(1):67–70

RHEUMATIC FEVER

Leads from the MMWR. Acute rheumatic fever—Utah. **JAMA** 1987 Mar 27;257(12):1578–9
Rheumatic fever in children and adolescents in Hawaii. Chun LT, et al. **Pediatrics** 1987 Apr;79(4):549–52

RHEUMATISM

Synovial fluid alkaline phosphatase [letter] Cimmino MA, et al. **Arthritis Rheum** 1987 Feb;30(2):235–7
Punched-card aid in rheumatological diagnosis. Balint GP, et al. **Br J Rheumatol** 1987 Feb;26(1):46–50
Diagnosis of rheumatic disease [letter] Edwards J. **Br J Rheumatol** 1987 Feb;26(1):73–4
What can be learned from Third World rheumatism? [editorial] Muirden KD. **Br J Rheumatol** 1987 Feb;26(1):1–3
The spectrum of rheumatic diseases in Saudi Arabia. Rajapakse CN. **Br J Rheumatol** 1987 Feb;26(1):22–3
Treatment of rheumatic diseases. Byron MA. **Br Med J** 1987 Jan 24;294(6566):236–8

RHEUMATOID FACTOR

Monomeric (7S) IgM found in the serum of rheumatoid arthritis patients share idiotypes with pentameric (19S) monoclonal rheumatoid factors. Bonagura VR, et al. **J Clin Invest** 1987 Mar;79(3):813–8
Prospective comparison of laser nephelometry with standard agglutination techniques for detection of rheumatoid factor. Prentice AG, et al. **J Clin Pathol** 1987 Feb;40(2):216–20
Clinical value of ELISA assays for IgM and IgG rheumatoid factors. Stone R, et al. **J Clin Pathol** 1987 Jan;40(1):107–11

RHEUMATOLOGY

The potential of computer applications in rheumatology [editorial] Kirwan JR. **Br J Rheumatol** 1987 Feb;26(1):3–4
Computers in rheumatology. Thould AK, et al. **Br J Rheumatol** 1987 Feb;26(1):43–5
Perceptions of physical therapy competencies in rheumatology. Physical therapists versus rheumatologists. Moncur C. **Phys Ther** 1987 Mar;67(3):331–9

RHINITIS

Solar sneeze reflex [letter] Lang DM, et al. **JAMA** 1987 Mar 13;257(10):1330–1

RHINITIS, ALLERGIC, PERENNIAL

Occupational asthma and rhinitis related to laboratory rats: serum IgG and IgE antibodies to the rat urinary allergen. Platts-Mills TA, et al. **J Allergy Clin Immunol** 1987 Mar; 79(3):505–15

RHINOPLASTY

Reconstruction of nasal defects with a nasolabial island flap. Giebfried JW, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):295–8
'Tissue clay'. A new technique for augmentation rhinoplasty. Sachs ME. **Arch Otolaryngol Head Neck Surg** 1987 Mar; 113(3):289–91
A model for planning rhinoplasty. Constantian MB. **Plast Reconstr Surg** 1987 Mar;79(3):472–81
The Goldman tip in secondary rhinoplasty. Friedman WH, et al. **Plast Reconstr Surg** 1987 Mar;79(3):339–45
A different rasp for rhinoplasty. Trepsat F. **Plast Reconstr Surg** 1987 Apr;79(4):638–9
Rhinoplasty: the importance of consistent documentation and significant long-term follow-up. Webber WB. **Plast Reconstr Surg** 1987 Apr;79(4):640–54

RHINOSCLEROMA

Treatment of scleroma with ceforanide. Cone LA, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):374–6

RIBONUCLEOPROTEINS

Cardiac damage in polymyositis associated with antibodies to tissue ribonucleoproteins. Behan WM, et al. **Br Heart J** 1987 Feb;57(2):176–80

RIBONUCLEOSIDES

Ribavirin: a word of caution [letter] Cusson JR. **Can Med Assoc J** 1987 Mar 15;136(6):563
Remissions in hairy-cell leukemia with pentostatin (2'-deoxycoformycin). Spiers AS, et al. **N Engl J Med** 1987 Apr 2;316(14):825–30
American Academy of Pediatrics Committee on Infectious Diseases: Ribavirin therapy of respiratory syncytial virus. **Pediatrics** 1987 Mar;79(3):475–8

RIBS

Modified costotransversectomy in treatment of intractable costovertebral pain in ankylosing spondylitis [letter] Tsai HH, et al. **Br J Rheumatol** 1987 Feb;26(1):66–7
The rib deformity in adolescent idiopathic scoliosis. A prospective study to evaluate changes after Harrington distraction and posterior fusion. Weatherley CR, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):179–82

RICKETS

Phosphaturic mesenchymal tumors. A polymorphous group causing osteomalacia or rickets. Weidner N, et al. **Cancer** 1987 Apr 15;59(8):1442–54

RICKETTSIA

Immunohistochemical evaluation of the cellular immune response to Rickettsia conorii in taches noires Herrero-Herrero JI, et al. **J Infect Dis** 1987 Apr; 155(4):802–5

RICKETTSIACEAE INFECTIONS

Human infection with Ehrlichia canis, a leukocytic rickettsia. Maeda K, et al. **N Engl J Med** 1987 Apr 2;316(14):853–6

RIFAMPIN

Update on rifampin drug interactions. Baciewicz AM, et al. **Arch Intern Med** 1987 Mar;147(3):565–8

RIFT VALLEY FEVER

Focus of Rift Valley fever virus transmission in southern Mauritania [letter] Saluzzo JF, et al. **Lancet** 1987 Feb 28; 1(8531):504

RIGHT TO DIE

Right to die: public balks at deciding for others. Steiber SR. **Hospitals** 1987 Mar 5;61(5):72

RITODRINE

Myocardial adenylate cyclase activity in ritodrine-treated pregnant rabbits. Hatjis CG, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):749–54
Magnesium sulfate and ritodrine hydrochloride: a randomized comparison. Hollander DI, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):631–7
Treatment of acute intrapartum fetal distress by beta 2-sympathomimetics. Mendez-Bauer C, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):638–42
Efficacy of combined administration of magnesium sulfate and ritodrine in the treatment of premature labor. Hatjis CG, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):317–22

RNA, MESSENGER

Characterization of glucocorticoid receptors and glucocorticoid receptor mRNA in human leukemia cells: stabilization of the receptor by diisopropylfluorophosphate.

Distelhorst CW, et al. **Blood** 1987 Mar;69(3):750–6
bcr–abl RNA in patients with chronic myelogenous leukemia. Shtivelman E, et al. **Blood** 1987 Mar;69(3):971–3
Leukocytes from four patients with complete or partial Leu–CAM deficiency contain the common beta–subunit precursor and beta–subunit messenger RNA. Dana N, et al. **J Clin Invest** 1987 Mar;79(3):1010–5
Myosin heavy chain messenger RNA and protein isoform transitions during cardiac hypertrophy. Interaction between hemodynamic and thyroid hormone–induced signals. Izumo S, et al. **J Clin Invest** 1987 Mar;79(3):970–7

RNA, NEOPLASM

Characterization of glucocorticoid receptors and glucocorticoid receptor mRNA in human leukemia cells: stabilization of the receptor by diisopropylfluorophosphate. Distelhorst CW, et al. **Blood** 1987 Mar;69(3):750–6
bcr–abl RNA in patients with chronic myelogenous leukemia. Shtivelman E, et al. **Blood** 1987 Mar;69(3):971–3

RODENTICIDES

Thallium poisoning in Guyana—a national crisis [editorial] **Lancet** 1987 Mar 14;1(8533):604

ROLE

Preventing war [letter] Hudecki SM. **Can Med Assoc J** 1987 Mar 15;136(6):568–9
The pediatrician and adolescent drug abuse [letter] Milman DH, et al. **J Pediatr** 1987 Mar;110(3):499
Are physicians advising smokers to quit? The patient's perspective. Anda RF, et al. **JAMA** 1987 Apr 10; 257(14):1916–9
Hospital information systems. The physician's role. Friedman BA, et al. **JAMA** 1987 Apr 3;257(13):1792
Referral by default. The medical community and unorthodox therapy. Holohan TV. **JAMA** 1987 Mar 27;257(12):1641–2
Emergency medical services for children: what is the pediatric surgeon's role? Haller JA Jr. **Pediatrics** 1987 Apr; 79(4):576–81

RUBELLA

Rubella seronegativity [letter] Goldenring JM. **Clin Pediatr (Phila)** 1987 Mar;26(3):156

RUNNING

High degree atrioventricular block in a marathoner with 5–year follow–up. DiNardo–Ekery D, et al. **Am Heart J** 1987 Mar;113(3):834–7
Neuropathy of the feet due to running on cold surfaces. Reichl M. **Br Med J** 1987 Feb 7;294(6568):348–9

RURAL HEALTH

Rural crisis in family medicine [letter] Perrin HM. **Can Med Assoc J** 1987 Feb 15;136(4):323

RURAL POPULATION

Antibodies to the repetitive epitope of Plasmodium falciparum circumsporozoite protein in a rural Tanzanian community: a longitudinal study of 132 children. Del Giudice G, et al. **Am J Trop Med Hyg** 1987 Mar; 36(2):203–12

RUTHENIUM

The binding of cationic probes to apical and basal surfaces of rat lung capillary endothelium and of endothelial cells in tissue culture. Rounds S, et al. **Am Rev Respir Dis** 1987 Mar;135(3):725–30

SACROCOCCYGEAL REGION

Sacrococcygeal teratoma: prenatal diagnosis and management. Gross SJ, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):393–6

SACRUM

Massive genital and vaginal vault prolapse treated by abdominal–vaginal sacropexy with use of Marlex mesh: review of the literature. Drutz HP, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):387–92

SALICYLATES

A two–year review of salicylate deaths in Ontario. McGuigan MA. **Arch Intern Med** 1987 Mar;147(3):510–2
A controlled study of concurrent therapy with a nonacetylated salicylate and naproxen in rheumatoid arthritis. Furst DE, et al. **Arthritis Rheum** 1987 Feb; 30(2):146–54
Prevention of travelers' diarrhea by the tablet formulation of bismuth subsalicylate. DuPont HL, et al. **JAMA** 1987 Mar 13;257(10):1347–50
Public Health Service study of Reye's syndrome and medications. Report of the main study. Hurwitz ES, et al. **JAMA** 1987 Apr 10;257(14):1905–11
Aspirin in the treatment of chronic inflammatory arthritis [letter] McCarty D, et al. **JAMA** 1987 Mar 13;257(10):1331
Reye's syndrome, salicylates, epidemiology, and public health policy [editorial] Mortimer EA Jr. **JAMA** 1987 Apr 10; 257(14):941

SALICYLAZOSULFAPYRIDINE

Sulphasalazine alone or in combination with D–penicillamine in rheumatoid arthritis. Taggart AJ, et al. **Br J Rheumatol** 1987 Feb;26(1):32–6
Macrocytic anaemia in patients treated with sulphasalazine for rheumatoid arthritis [letter] Greaves M, et al. **Br Med J** 1987 Feb 7;294(6568):373

SALIVA

Increased salivary elastase precedes gram–negative bacillary colonization in postoperative patients. Dal Nogare AR, et al. **Am Rev Respir Dis** 1987 Mar;135(3):671–5
Increased saliva oestriol to progesterone ratio before preterm delivery: a possible predictor for preterm labor? Darne J, et al. **Br Med J** 1987 Jan 31;294(6567):270–2
Secretory IgA antibodies to human immunodeficiency virus in the parotid saliva of patients with AIDS and AIDS–related complex. Archibald DW, et al. **J Infect Dis** 1987 Apr;155(4):793–6

SALIVARY GLAND DISEASES

Infection following uncontaminated head and neck surgery. Johnson JT, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):368–9

SALIVARY GLAND NEOPLASMS

Fine–needle aspiration of salivary gland lesions. Comparison with frozen sections and histologic findings. Layfield LJ, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):346–53
Basal cell adenoma of the sublingual gland. Yamazaki T, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):270–3

SALIVARY GLANDS

Fine–needle aspiration of salivary gland lesions. Comparison with frozen sections and histologic findings. Layfield LJ, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):346–53

SALMONELLA INFECTIONS

Systemic salmonellosis in patients with disseminated histoplasmosis. Case for 'macrophage blockade' caused by Histoplasma capsulatum. Wheat LJ, et al. **Arch Intern Med** 1987 Mar;147(3):561–4

SALMONELLA INFECTIONS, ANIMAL

Possible involvement of endotoxic lipopolysaccharide in diarrhea associated with typhoid fever and non–typhoid salmonellosis [letter] Fumarola D. **J Infect Dis** 1987 Apr; 155(4):832

SALMONELLA TYPHI

Safety, infectivity, immunogenicity, and in vivo stability of two attenuated auxotrophic mutant strains of Salmonella typhi, 541Ty and 543Ty, as live oral vaccines in humans. Levine MM, et al. **J Clin Invest** 1987 Mar;79(3):888–902

SALPINGITIS

Postabortal Chlamydia trachomatis salpingitis: correlating risk with antigen–specific serological responses and with neutralization. Brunham RC, et al. **J Infect Dis** 1987 Apr; 155(4):749–55

SAMPLING STUDIES

Need for large sample sizes in randomized trials. Hennekens C, et al. **Pediatrics** 1987 Apr;79(4):569–71

SARCOIDOSIS

Role of HLA–DR antigens in Japanese patients with sarcoidosis. Kunikane H, et al. **Am Rev Respir Dis** 1987 Mar;135(3):688–91
Current concepts of the pathogenesis of sarcoidosis. Thomas PD, et al. **Am Rev Respir Dis** 1987 Mar;135(3):747–60 (240 ref.)
Papules and nodules in a patient with sarcoidosis. Chromoblastomycosis. Perry AE, et al. **Arch Dermatol** 1987 Apr;123(4):520–21, 522–3
Genetic aspects of sarcoidosis. Class II histocompatibility antigens and a family study. Nowack D, et al. **Arch Intern Med** 1987 Mar;147(3):481–3
Angiotensin–converting enzyme in neurosarcoidosis [letter] Rubinstein I, et al. **Arch Neurol** 1987 Mar;44(3):249–50
Pulmonary sarcoidosis following interferon therapy for advanced renal cell carcinoma. Abdi EA, et al. **Cancer** 1987 Mar 1;59(5):896–900
Parotid gland biopsy and 67Ga imaging correlation in systemic sarcoidosis. Brantley SD, et al. **Chest** 1987 Mar; 91(3):403–7
Histamine levels in bronchoalveolar lavage from patients with asthma, sarcoidosis, and idiopathic pulmonary fibrosis. Rankin JA, et al. **J Allergy Clin Immunol** 1987 Feb; 79(2):371–7
Echocardiography in systemic sarcoidosis [letter] Friart A, et al. **Lancet** 1987 Feb 28;1(8531):513
Neurosarcoidosis: the long–term clinical course. Luke RA, et al. **Neurology** 1987 Mar;37(3):461–3

SARCOMA

Epithelioid sarcoma. An immunohistochemical study. Manivel JC, et al. **Am J Clin Pathol** 1987 Mar;87(3):319–26
Uterine sarcoma: an analysis of 74 cases. Covens AL, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):370–4
Adjuvant therapy for stage I uterine sarcoma. Rose PG, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):660–2
Immunoreactivity for Leu–7 in neurofibrosarcoma and other spindle cell sarcomas of soft tissue. Swanson PE, et al. **Am J Pathol** 1987 Mar;126(3):546–60
Pyrexia associated with a retroperitoneal tumour [letter] Eddleston JM. **Anaesthesia** 1987 Feb;42(2):213–4
High–dose doxorubicin infusion therapy for disseminated mixed mesodermal sarcoma of the uterus. Gershenson DM, et al. **Cancer** 1987 Apr 1;59(7):1264–7
Clinical experience with intravenous radiosensitizers in unresectable sarcomas. Kinsella TJ, et al. **Cancer** 1987 Mar 1;59(5):908–15
Immunocytochemical study of an endometrial diffuse clear cell stromal sarcoma and other endometrial stromal sarcomas. Lifschitz–Mercer B, et al. **Cancer** 1987 Apr 15; 59(8):1494–9
Bone sarcomas associated with Ollier's disease. Liu J, et al. **Cancer** 1987 Apr 1;59(7):1376–85
Common leukocyte antigen staining of a primitive sarcoma. McDonnell JM, et al. **Cancer** 1987 Apr 15;59(8):1438–41
Cisplatin. A phase II evaluation in previously untreated patients with soft tissue sarcomas. Sordillo PP, et al. **Cancer** 1987 Mar 1;59(5):884–6
Sarcomatous variants of Wilms' tumor. Immunohistochemical and ultrastructural comparison with classical Wilms' tumor. Takagi M, et al. **Cancer** 1987 Mar 1;59(5):963–71
Clear cell sarcoma of tendons and aponeuroses (malignant melanoma of soft parts) with unusual roentgenologic findings. Case report. Morishita S, et al. **Clin Orthop** 1987 Mar;(216):276–9
Soft tissue sarcoma associated with aluminum oxide ceramic total hip arthroplasty. A case report. Ryu RK, et al. **Clin Orthop** 1987 Mar;(216):207–12

SARCOMA, EWING'S

Lactase dehydrogenase as a tumor marker for recurrent disease in Ewing's sarcoma. Farley FA, et al. **Cancer** 1987 Apr 1;59(7):1245–8
Function after partial pelvic resection for Ewing's sarcoma. Thomas IH, et al. **J Bone Joint Surg [Br]** 1987 Mar; 69(2):271–5
Expression of the second calcitonin/calcitonin gene–related peptide gene in Ewing sarcoma cell lines. Höppener JW, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):809–17

SARCOMA, KAPOSI'S

Combination chemotherapy of disseminated Kaposi's sarcoma in patients with the acquired immune deficiency syndrome. Gelmann EP, et al. **Am J Med** 1987 Mar; 82(3):456–62
Toxicity of oral radiotherapy in patients with acquired immunodeficiency syndrome. Cooper JS, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):327–8

SARCOMA, OSTEOGENIC

Radiographic spectrum of osteogenic sarcoma. Kumar R, et al. **AJR** 1987 Apr;148(4):767–72
Modification of the skin incision for the Van Nes limb rotationplasty. Gebhart MJ, et al. **Clin Orthop** 1987 Mar; (216):179–82
A rare case of simultaneous malignant tumors: osteosarcoma of the mandible and lung cancer. Ohya T, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):261–4
Stress fractures after surgery for osteosarcoma: scintigraphic assessment. Ben Ami T, et al. **Radiology** 1987 Apr; 163(1):157–62

SCALP

Pathologic quiz case 1. Epithelioid hemangioma (histiocytoid hemangioma, angiolymphoid hyperplasia with eosinophilia). Walker AN, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):332–5
Effect of scalp burns on common male pattern baldness. Buckland R, et al. **Br Med J [Clin Res]** 1986 Dec 20–27; 293(6562):1645
A hemorrhagic hazard of tissue expansion. Ashall G, et al. **Plast Reconstr Surg** 1987 Apr;79(4):627–30
Skin graft from a scalp flap. Fang K, et al. **Plast Reconstr Surg** 1987 Apr;79(4):622–4

SCAPULA

Treatment of winged scapula by pectoralis major transfer. Iceton J, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):108–10

SCARLET FEVER

Right-sided Staphylococcus aureus presenting as staphylococcal scarlet fever [letter] Clotet B, et al. **Arch Intern Med** 1987 Mar;147(3):607

SCHISTOSOMA

Alkylphosphonates as unique compounds in the metabolism of the schistosomal vector Biomphalaria glabrata. Miceli MV, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):355–60

Genetic variation and differentiation of three Schistosoma species from the Philippines, Laos, and Peninsular Malaysia. Woodruff DS, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):345–54

SCHISTOSOMA JAPONICUM

Genetic variation and differentiation of three Schistosoma species from the Philippines, Laos, and Peninsular Malaysia. Woodruff DS, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):345–54

SCHISTOSOMIASIS

Autochthonous case of Schistosoma intercalatum from equatorial guinea. Corachan M, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):343–4

SCHISTOSOMIASIS JAPONICA

Modulation of Schistosoma japonicum pulmonary egg granulomas with monoclonal antibodies. Sidner RA, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):361–70

SCHISTOSOMIASIS MANSONI

Mesenchymal target cell specificity of egg granuloma-derived fibroblast growth factor in schistosomiasis. Wyler DJ, et al. **J Infect Dis** 1987 Apr; 155(4):728–36

SCHIZOPHRENIA

When schizophrenia complicates medical care. Dickson LR, et al. **Am Fam Physician** 1987 Mar;35(3):153–9

Expressed emotion and schizophrenic outcome among Mexican-American families. Karno M, et al. **J Nerv Ment Dis** 1987 Mar;175(3):143–51

Outcome predictors in acute schizophrenia. Prospective significance of background and clinical dimensions. Kay SR, et al. **J Nerv Ment Dis** 1987 Mar;175(3):152–60

SCHIZOPHRENIA, PARANOID

Two misdiagnoses of disturbed ex-soldier. Gold DD Jr. **Hosp Pract [Off]** 1987 Mar 15;22(3):241, 245–6

SCHIZOPHRENIC PSYCHOLOGY

When schizophrenia complicates medical care. Dickson LR, et al. **Am Fam Physician** 1987 Mar;35(3):153–9

First-rank symptoms as a diagnostic clue to multiple personality disorder. Kluft RP. **Am J Psychiatry** 1987 Mar; 144(3):293–8

Violent behavior in schizophrenic inpatients. Karson C, et al. **J Nerv Ment Dis** 1987 Mar;175(3):161–4

SCHOOL HEALTH SERVICES

American Academy of Pediatrics Committee on School Health: Impedance bridge (tympanometer) as a screening device in schools. **Pediatrics** 1987 Mar;79(3):472

American Academy of Pediatrics Committee on School Health: Qualifications and utilization of nursing personnel delivering health services in schools. **Pediatrics** 1987 Apr; 79(4):647–8

Professional personnel in health care among secondary school athletics in Alabama. Culpepper MI, et al. **South Med J** 1987 Mar;80(3):336–8

SCHOOL NURSING

American Academy of Pediatrics Committee on School Health: Qualifications and utilization of nursing personnel delivering health services in schools. **Pediatrics** 1987 Apr; 79(4):647–8

SCHOOLS

Friable asbestos in schools must be found by May 1988, removal plan must start by 1989 [news] Garrahan K. **JAMA** 1987 Mar 27;257(12):1570–1

SCHOOLS, HEALTH OCCUPATIONS

Systematic clinical placement of physical therapy students. Van Swearingen JM. **Phys Ther** 1987 Mar;67(3):394–8

SCHOOLS, MEDICAL

Association of American Medical Colleges. Annual Meeting and Annual Report, 1986. **J Med Educ** 1987 Mar; 62(3):203–85

The VA-medical school partnership: the VA perspective. Gronvall JA. **J Med Educ** 1987 Mar;62(3):158–62

The VA-medical school partnership: the medical school perspective. Petersdorf RG. **J Med Educ** 1987 Mar; 62(3):153–7

SCIATICA

Pain drawing and myelography in sciatic pain. Udén A, et al. **Clin Orthop** 1987 Mar;(216):124–30

SCIENCE

Do you have any daughters? An update on the state of affairs between women scientists and the National Institutes of Health. Mason M. **J Am Diet Assoc** 1987 Mar;87(3):283–4

On science and subspecialism. St Geme JW Jr. **J Pediatr** 1987 Mar;110(3):419–21

SCLERODERMA, SYSTEMIC

The clinical significance of the anticentromere antibody. Miller MH, et al. **Br J Rheumatol** 1987 Feb;26(1):17–21

Progressive systemic sclerosis: autoimmune arteriopathy. Evans DJ, et al. **Lancet** 1987 Feb 28;1(8531):480–2

SCLEROSING SOLUTIONS

A rapid and relatively safer method of sclerosing esophageal varices utilizing a new transparent tube. Kitano S, et al. **Am J Surg** 1987 Mar;153(3):317–9

Acute respiratory distress during sclerotherapy for esophageal varices [letter] Musso R, et al. **Ann Intern Med** 1987 Apr;106(4):640

Treatment of bilateral spontaneous dural carotid-cavernous fistulas by coils and sclerotherapy. Case report. Courtheoux P, et al. **J Neurosurg** 1987 Mar;66(3):468–70

SCOLIOSIS

The use of banked autologous blood in patients undergoing surgery for spinal deformity. Bailey TE Jr, et al. **J Bone Joint Surg [Am]** 1987 Mar;69(3):329–32

Adolescent idiopathic thoracic scoliosis. A prospective trial with and without bracing during postoperative care. Christodoulou AG, et al. **J Bone Joint Surg [Br]** 1987 Jan; 69(1):13–6

Anterior and posterior instrumentation and fusion of thoracolumbar scoliosis due to myelomeningocele. McMaster MJ. **J Bone Joint Surg [Br]** 1987 Jan;69(1):20–5

Scoliosis in juvenile chronic arthritis. Ross AC, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):175–8

The rib deformity in adolescent idiopathic scoliosis. A prospective study to evaluate changes after Harrington distraction and posterior fusion. Weatherley CR, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):179–82

SCROTUM

MR imaging of the scrotum: pathologic conditions. Baker LL, et al. **Radiology** 1987 Apr;163(1):93–8

MR imaging of the scrotum: normal anatomy. Baker LL, et al. **Radiology** 1987 Apr;163(1):89–92

MR imaging of the scrotum with a high-resolution surface coil. Rholl KS, et al. **Radiology** 1987 Apr;163(1):99–103

SEASONS

Variations of phylloquinone concentration in human milk at various stages of lactation and in cow's milk at various seasons. Fournier B, et al. **Am J Clin Nutr** 1987 Mar; 45(3):551–8

SEAT BELTS

The use of seat belts [letter] Weissman A. **JAMA** 1987 Mar 20;257(11):1473–4

SEAWEED

Successful pregnancy outcome after cervical dilation with multiple laminaria tents in preparation for second-trimester elective abortion: a report of two cases. Van Le L, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):612–3

SECRETIN

Usefulness of selective arterial secretin injection test for localization of gastrinoma in the Zollinger-Ellison syndrome. Imamura M, et al. **Ann Surg** 1987 Mar; 205(3):230–9

Secretin provocation in normal and duodenal ulcer subjects. Is the gastrin rise in Zollinger-Ellison syndrome paradoxic or exaggeration? Brady CE 3d, et al. **Dig Dis Sci** 1987 Mar;32(3):232–8

SEDATIVES, NONBARBITURATE

Propofol infusion for sedation in the intensive care unit: preliminary report. Grounds RM, et al. **Br Med J** 1987 Feb 14;294(6569):397–400

SEIZURES

Single-dose oral phenytoin loading. Osborn HH, et al. **Ann Emerg Med** 1987 Apr;16(4):407–12

Abdominal pain and seizures in a young man [clinical conference] Werman HA, et al. **Ann Emerg Med** 1987 Apr; 16(4):425–33

Propylene glycol: increased incidence of seizures in low birth weight infants. MacDonald MG, et al. **Pediatrics** 1987 Apr; 79(4):622–5

SELENIUM

Distribution of selenium in human milk. Milner JA, et al. **Am J Clin Nutr** 1987 Mar;45(3):617–24

Abrogation of adriamycin-induced cardiotoxicity by selenium in rabbits. Dimitrov NV, et al. **Am J Pathol** 1987 Feb;126(2):376–83

Selenium content of a core group of foods based on a critical evaluation of published analytical data. Schubert A, et al. **J Am Diet Assoc** 1987 Mar;87(3):285–99

SELF ADMINISTRATION

A new permanent exteriorized epidural catheter for narcotic self-administration to control cancer pain. DuPen SL, et al. **Cancer** 1987 Mar 1;59(5):986–93

SELF-HELP DEVICES

Integrated communication/environmental controller system for the physically disabled. Fatehi MT, et al. **Arch Phys Med Rehabil** 1987 Mar;68(3):180–4

SELF-HELP GROUPS

Self help groups [letter] **Br Med J** 1987 Feb 14; 294(6569):439–40

Self help groups: the fourth estate in medicine? Lock S. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1596–600

SELF MUTILATION

Recurrent herpes simplex infection masquerading as dermatitis artefacta [letter] Tucker WF, et al. **Arch Dermatol** 1987 Apr;123(4):435–6

SEMINAL VESICLES

The incidence and significance of seminal vesicle invasion in patients with adenocarcinoma of the prostate. Mukamel E, et al. **Cancer** 1987 Apr 15;59(8):1535–8

SENSATION

Facial numbness and dysesthesia. New features of carotid artery dissection. Francis KR, et al. **Arch Neurol** 1987 Mar; 44(3):345–6

Evaluation of the regenerative capacity of the inferior alveolar nerve following surgical trauma. Upton LG, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):212–6

Sensibility and cutaneous reinnervation in free flaps. Hermanson A, et al. **Plast Reconstr Surg** 1987 Mar; 79(3):422–7

The recovery of sensory function following skin flaps in humans. Woodward KL, et al. **Plast Reconstr Surg** 1987 Mar;79(3):428–35

SEPTICEMIA

Angioneurotic edema, agranulocytosis, and fatal septicemia following captopril therapy [letter] **Am J Med** 1987 Mar; 82(3):576–8

Myopericarditis as an initial presentation of meningococcemia. Unusual manifestation of infection with serotype W135. Brasier AR, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):641–4

DF-2 bacteremia following cat bites. Report of two cases. Carpenter PD, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):621–3

Corynebacterium hemolyticum bacteremia with fatal neurologic complication in an intravenous drug addict. Chandrasekar PH, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):638–40

Inherited deficiency of properdin and C2 in a patient with recurrent bacteremia. Gelfand EW, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):671–5

Significant bacteremia associated with replacement of intrauterine contraceptive device. Murray S, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):698–700

BACTEC 460 blood culture system [letter] Love GL, et al. **Ann Intern Med** 1987 Apr;106(4):633–4

Staphylococcus aureus bacteremia. Clinical, serologic, and echocardiographic findings in patients with and without endocarditis. Bayer AS, et al. **Arch Intern Med** 1987 Mar; 147(3):457–62

Solid-phase radioimmunoassay for IgG antibodies to Staphylococcus epidermidis. Use in serious coagulase-negative staphylococcal infections. Espersen F, et al. **Arch Intern Med** 1987 Apr;147(4):689–93

Macronodular lesions associated with Staphylococcus aureus bacteremia. A condition that resembles a 'lymphocutaneous' syndrome. Saenz C, et al. **Arch Intern Med** 1987 Apr;147(4):793
Significance of blood culture isolates of Staphylococcus epidermidis [editorial] Sheagren JN. **Arch Intern Med** 1987 Apr;147(4):635
Systemic salmonellosis in patients with disseminated histoplasmosis. Case for 'macrophage blockade' caused by Histoplasma capsulatum. Wheat LJ, et al. **Arch Intern Med** 1987 Mar;147(3):561–4
Tenosynovitis in meningococcemia [letter] Pollet SM, et al. **Arthritis Rheum** 1987 Feb;30(2):232–3
Onset of Hemophilus influenzae type-b meningitis during cefaclor therapy for preseptal cellulitis. Brady MT, et al. **Clin Pediatr (Phila)** 1987 Mar;26(3):132–4
Comparison of radiometric and gas capture systems for blood cultures [letter] Harper EA, et al. **J Clin Pathol** 1987 Feb; 40(2):243
A two-center review of bacteremia in the community hospital. Haddy RI, et al. **J Fam Pract** 1987 Mar; 24(3):253–9
Interaction of thromboxane A2 and tissue pathology during graded bacteremia. Slotman GJ, et al. **J Trauma** 1987 Feb; 27(2):167–75
Severe diarrhea in pneumococcal bacteremia [letter] **JAMA** 1987 Apr 10;257(14):1897–8

SEPTUM PELLUCIDUM

Growth hormone deficiency associated with the ectrodactyly-ectodermal dysplasia-clefting syndrome and isolated absent septum pellucidum. Knudtzon J, et al. **Pediatrics** 1987 Mar;79(3):410–2

SEROSITIS

Serositis with autoimmune endocrinopathy: clinical and immunogenetic features. Tucker WS Jr, et al. **Medicine (Baltimore)** 1987 Mar;66(2):138–47

SEROTONIN

In search of afferent pathways of a cardiogenic hypertensive chemoreflex. Thames MD, et al. **Circulation** 1987 Mar; 75(3):643–50
Intraluminal release of serotonin, substance P, and gastrin in the canine small intestine. Ferrara A, et al. **Dig Dis Sci** 1987 Mar;32(3):289–94
Monoaminergic responses to spinal trauma. Participation of serotonin in posttraumatic progression of neural damage. Salzman SK, et al. **J Neurosurg** 1987 Mar;66(3):431–9

SEROTONIN ANTAGONISTS

The serotonin uptake inhibitor citalopram attenuates ethanol intake. Naranjo CA, et al. **Clin Pharmacol Ther** 1987 Mar; 41(3):266–74

SERTOLI CELLS

Identification of inhibin secreted by cynomolgus monkey Sertoli cell cultures. Noguchi K, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):783–8

SERUM ALBUMIN

Serum albumin concentrations and oedema in the newborn [letter] Lucas A. **Arch Dis Child** 1987 Feb;62(2):214
Alteration of phenytoin binding by glycosylation of albumin in IDDM. Kemp SF, et al. **Diabetes** 1987 Apr;36(4):505–9
Binding effect of albumin on uptake of bilirubin by brain. Robinson PJ, et al. **Pediatrics** 1987 Apr;79(4):553–8

SERUM ALBUMIN, BOVINE

Idiotype regulation of the anti-bovine serum albumin response. I. Generation of an idiotype-specific Lyt-1-2+ suppressor T cell. Eddy NK, et al. **J Immunol** 1987 Mar 15;138(6):1693–8

SEX BEHAVIOR

Cytomegalovirus infection in homosexual men. Relationship to sexual practices, antibody to human immunodeficiency virus, and cell-mediated immunity. Collier AC, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):593–601
Risk factors for human immunodeficiency virus (HIV) infections in homosexual men. Darrow WW, et al. **Am J Public Health** 1987 Apr;77(4):479–83
HIV and sexual lifestyle [editorial] Bradbeer C. **Br Med J** 1987 Jan 3;294(6563):5–6
Sexual counseling of women with coronary heart disease. Baggs JG, et al. **Heart Lung** 1987 Mar;16(2):154–9
The years of living dangerously [editorial] Dan BB. **JAMA** 1987 Mar 13;257(10):1376
Selected sexual practices of San Francisco heterosexual men and risk of infection by the human immunodeficiency virus [letter] Winkelstein W Jr, et al. **JAMA** 1987 Mar 20; 257(11):1470–1
Effective responses to sexual harassment. Heinrich KT. **Nurs Outlook** 1987 Mar-Apr;35(2):70–2

SEX CHARACTERISTICS

The influence of age and gender on left ventricular response to supine exercise in asymptomatic normal subjects. Adams KF, et al. **Am Heart J** 1987 Mar;113(3):732–42

SEX CHROMATIN

Sex chromatin screening of female athletes [letter] Bassis LM. **JAMA** 1987 Apr 10;257(14):1896–7

SEX DETERMINATION

Can ultrasonography replace amniocentesis in fetal gender determination during the early second trimester? Reece EA, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):579–81
Sex chromatin screening of female athletes [letter] Bassis LM. **JAMA** 1987 Apr 10;257(14):1896–7

SEX FACTORS

Effects of gender and race on prognosis after myocardial infarction: adverse prognosis for women, particularly black women. Tofler GH, et al. **J Am Coll Cardiol** 1987 Mar; 9(3):473–82

SEX HORMONE-BINDING GLOBULIN

Sex hormone-binding globulin secretion by human hepatocarcinoma cells is increased by both estrogens and androgens. Lee IR, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):825–31
Free estradiol, free testosterone, and sex hormone-binding globulin in perimenopausal women. Longcope C, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):513–8
Relationships of plasma estradiol, testosterone, and sex hormone-binding globulin with lipoproteins, apolipoproteins, and high density lipoprotein subfractions in men. Stefanick ML, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):723–9

SEX HORMONES

Coxsackievirus B-3-induced myocarditis. Effect of sex steroids on viremia and infectivity of cardiocytes. Lyden DC, et al. **Am J Pathol** 1987 Mar;126(3):432–8
Correlation of hormones with lipid and lipoprotein levels during normal pregnancy and postpartum. Desoye G, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):704–12
Feminizing testicular Leydig cell tumor: hormonal profile before and after unilateral orchidectomy. Mineur P, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):686–91
Serum levels of human chorionic gonadotropin in nonpregnant women and men are modulated by gonadotropin-releasing hormone and sex steroids. Stenman UH, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):730–6
Correlation of biochemical (receptors, endogenous tissue hormones) and quantitative morphologic (stereologic) findings in normal and hyperplastic human prostates. Bartsch G, et al. **J Urol** 1987 Mar;137(3):559–64

SEX MATURATION

Growth and sexual maturation in children after kidney transplantation. van Diemen-Steenvoorde R, et al. **J Pediatr** 1987 Mar;110(3):351–6

SEX RATIO

Birth sex ratios and prostatic cancer in butchers [letter] Lloyd MM, et al. **Lancet** 1987 Mar 7;1(8532):561

SEXUALLY TRANSMITTED DISEASES

Widespread use of condoms and low prevalence of sexually transmitted diseases in Danish non-drug addicts [letter] Ward H, et al. **Br Med J** 1987 Feb 14;294(6569):444
Isolation of multiple strains of cytomegalovirus from women attending a clinic for sexually transmitted disease. Chandler SH, et al. **J Infect Dis** 1987 Apr;155(4):655–60
Detection of Chlamydia trachomatis infection by direct immunofluorescence staining of genital secretion. Wiesmeier E, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):347–9
American Academy of Pediatrics Committee on Adolescence: Role of the pediatrician in management of sexually transmitted diseases in children and adolescents. **Pediatrics** 1987 Mar;79(3):454–6

SHEEP

Fetal oxygen extraction: comparison of the human and sheep. Rurak D, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):360–6

SHEEP DISEASES

Effects of maternal anemia on cardiac output, systemic oxygen consumption, and regional blood flow in pregnant sheep. Edelstone DI, et al. **Am J Obstet Gynecol** 1987 Mar; 156(3):740–8
Cobalamin-folate interrelations [letter] Parry TE. **Blood** 1987 Mar;69(3):974–5

SHIGELLA

Media for isolating Shigella [letter] Bogaerts J, et al. **Lancet** 1987 Mar 7;1(8532):560

SHIVERING

Intraocular pressure changes during muscular hyperactivity after general anesthesia. Mahajan RP, et al. **Anesthesiology** 1987 Mar;66(3):419–21

SHOCK

Transient shock and myocardial impairment caused by phaeochromocytoma crisis. Shaw TR, et al. **Br Heart J** 1987 Feb;57(2):194–8
Atrial fibrillation precipitated by acute hypovolaemia. Edwards JD, et al. **Br Med J** 1987 Jan 31;294(6567):283–4

SHOCK, CARDIOGENIC

Long-term results of ventricular assist pumping in postcardiotomy cardiogenic shock. Pae WE Jr, et al. **J Thorac Cardiovasc Surg** 1987 Mar;93(3):434–41

SHOCK, SEPTIC

Dengue shock syndrome in an American traveler with primary dengue 3 infection. Morens DM, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):424–6
Coronary hemodynamics and myocardial metabolism of lactate, free fatty acids, glucose, and ketones in patients with septic shock. Dhainaut JF, et al. **Circulation** 1987 Mar; 75(3):533–41
Protein C prevents the coagulopathic and lethal effects of Escherichia coli infusion in the baboon. Taylor FB Jr, et al. **J Clin Invest** 1987 Mar;79(3):918–25
Protection from endotoxemia: a rat model of plasmapheresis and specific adsorption with polymyxin B. Cohen J, et al. **J Infect Dis** 1987 Apr;155(4):690–5
Evidence for the involvement of endotoxin in toxic shock syndrome. Stone RL, et al. **J Infect Dis** 1987 Apr; 155(4):682–9
Influence of focal growth conditions on the pathogenesis of toxic shock syndrome. Todd JK, et al. **J Infect Dis** 1987 Apr;155(4):673–81
Endotoxinaemia in toxic shock syndrome treated with anti-endotoxin antibodies [letter] Fomsgaard A, et al. **Lancet** 1987 Feb 28;1(8531):514–5
Toxic shock syndrome. What have we learned? Greenman RL, et al. **Postgrad Med** 1987 Mar;81(4):147–8, 153–4, 157–60 (17 ref.)

SHOES

Normal and pathological human gait analysis using miniature triaxial shoe-borne load cells. Ranu HS. **Am J Phys Med** 1987 Feb;66(1):1–11

SHOULDER

Shoulder dystocia: predictors and outcome. A five-year review. Gross SJ, et al. **Am J Obstet Gynecol** 1987 Feb; 156(2):334–6
Skiing-related injuries to the shoulder. Weaver JK. **Clin Orthop** 1987 Mar;(216):24–8

SHOULDER DISLOCATION

Glenoplasty for recurrent posterior shoulder instability. An anatomic reappraisal. Gerber C, et al. **Clin Orthop** 1987 Mar;(216):70–9
Prosthetic replacement for chronic unreduced dislocations of the shoulder. Pritchett JW, et al. **Clin Orthop** 1987 Mar; (216):89–93
Anterior dislocation of the shoulder in teen-agers and young adults. Five-year prognosis. Hovelius L. **J Bone Joint Surg [Am]** 1987 Mar;69(3):393–9
The Magnuson-Stack operation for recurrent anterior dislocation of the shoulder. A review of 38 cases. Ahmadain AM. **J Bone Joint Surg [Br]** 1987 Jan;69(1):111–4

SHOULDER JOINT

Interscalene block anesthesia for shoulder surgery. Conn RA, et al. **Clin Orthop** 1987 Mar;(216):94–8
A humeral head cutting guide: instrument to secure correct humeral component retroversion in shoulder joint arthroplasty. Ovesen J, et al. **Clin Orthop** 1987 Mar; (216):193–4
Prosthetic replacement for chronic unreduced dislocations of the shoulder. Pritchett JW, et al. **Clin Orthop** 1987 Mar; (216):89–93
A useful projection in radiography of the shoulder. Horsfield D, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):338

SHWARTZMAN PHENOMENON

Vasoactive agents and production of thrombosis during intravascular coagulation. 3. Comparative effects of catecholamines. Latour JG, et al. **Am J Pathol** 1987 Mar; 126(3):569–80

SIGMOID NEOPLASMS

Palliative treatment of rectosigmoid carcinoma by laser endoscopic photoablation. Brunetaud JM, et al. **Gastroenterology** 1987 Mar;92(3):663–8

SIGMOIDOSCOPY

Cecal perforation following fiberoptic flexible sigmoidoscopy. Sandhu KS, et al. **Am J Med** 1987 Mar; 82(3):546–8

The role of flexible sigmoidoscopy in the preoperative screening of patients with inguinal hernia. A high yield of neoplasms. Rubin BG, et al. **Arch Surg** 1987 Mar; 122(3):296–9

Choice of instrument for flexible sigmoidoscopy [letter] Selby JV. **J Fam Pract** 1987 Mar;24(3):238–9

SIGNAL PROCESSING, COMPUTER-ASSISTED

Pitfalls of computer use in acute care medicine. Pierpont GL. **Heart Lung** 1987 Mar;16(2):207–10

SILICONE ELASTOMERS

Reconstruction of cerebral cortical veins using silicone tubing. Technical note. Sakaki T, et al. **J Neurosurg** 1987 Mar;66(3):471–3

SILICONES

Silicone biliary stents. Iaccarino V, et al. **AJR** 1987 Apr; 148(4):741–3

SINOATRIAL NODE

Successful cardiopulmonary resuscitation in a patient with rare sinus node artery anomaly. Shalev Y, et al. **Am Heart J** 1987 Mar;113(3):820–2

SINUS OF VALSALVA

Sinus of Valsalva aneurysm complicating bacterial endocarditis in an infant: diagnosis with two-dimensional and Doppler echocardiography. Shaffer EM, et al. **J Am Coll Cardiol** 1987 Mar;9(3):588–91

SINUSITIS

Sinusitis and its complications. Gray WC, et al. **Am Fam Physician** 1987 Mar;35(3):232–43

Acute severe irreversible visual loss with sphenoethmoiditis–'posterior' orbital cellulitis. Slavin ML, et al. **Arch Ophthalmol** 1987 Mar;105(3):345–8

Histopathology and immunofluorescent immunoglobulins in asthmatics with aspirin idiosyncrasy. English GM, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):377–9

Acute paranasal sinusitis related to nasotracheal intubation of head-injured patients. Grindlinger GA, et al. **Crit Care Med** 1987 Mar;15(3):214–7

Pott puffy tumor: a serious occult infection. Feder HM Jr, et al. **Pediatrics** 1987 Apr;79(4):625–9

Suppurative (bacterial) sinusitis. Kern EB. **Postgrad Med** 1987 Mar;81(4):194–8, 203–10

The opacified maxillary sinus: CT findings in chronic sinusitis and malignant tumors. Silver AJ, et al. **Radiology** 1987 Apr; 163(1):205–10

SISOMICIN

Systemic contact dermatitis medicamentosa induced by topical eye lotion (sisomicin) in a patient with corneal allograft [letter] Katayama I, et al. **Arch Dermatol** 1987 Apr;123(4):436–7

SITUS INVERSUS

Aplasia of nasal cilia with situs inversus, azoospermia and normal sperm flagella: a unique variant of the immotile cilia syndrome. Matwijiw I, et al. **J Urol** 1987 Mar; 137(3):522–4

SJOGREN'S SYNDROME

Sjögren's syndrome. A dry-eyed diary. Tarail J. **Am J Nurs** 1987 Mar;87(3):324–6

Sjögren's syndrome. Adding moisture to your life. Teutsch E, et al. **Am J Nurs** 1987 Mar;87(3):326–9

SKIING

Acute surgical repair of the skier's thumb. Derkash RS, et al. **Clin Orthop** 1987 Mar;(216):29–33

Consideration of the anterior cruciate ligament injury in skiing. Feagin JA Jr, et al. **Clin Orthop** 1987 Mar;(216):13–8

Changing patterns in tibial fractures resulting from skiing. Freeman JR, et al. **Clin Orthop** 1987 Mar;(216):19–23

Tendon injuries about the ankle resulting from skiing. Oden RR. **Clin Orthop** 1987 Mar;(216):63–9

Training for Alpine skiing. Steadman JR, et al. **Clin Orthop** 1987 Mar;(216):34–8

Skiing-related injuries to the shoulder. Weaver JK. **Clin Orthop** 1987 Mar;(216):24–8

SKILLED NURSING FACILITIES

CA hospitals riled by surgicenter inpatient project. Newald J. **Hospitals** 1987 Mar 5;61(5):61

SKIN

Defective release of tissue plasminogen activator in systemic and cutaneous vasculitis. Jordan JM, et al. **Am J Med** 1987 Mar;82(3):397–400

Microvascular function in skin windows. Humphrey DM, et al. **Am J Pathol** 1987 Mar;126(3):423–31

A reticulated eruption on the chest. Reticular erythematous mucinosis (REM). Astle NJ, et al. **Arch Dermatol** 1987 Apr; 123(4):521, 523–4

Early detection of streptococcal group antigens in skin samples by latex particle agglutination. Bernard P, et al. **Arch Dermatol** 1987 Apr;123(4):468–70

Systemic plasmacytosis and the Crow-Fukase syndrome. Burton JL. **Arch Dermatol** 1987 Apr;123(4):425–6

An annular erythema of infancy. Cox NH, et al. **Arch Dermatol** 1987 Apr;123(4):510–3

Apologies to John Donne. Goldsmith LA. **Arch Dermatol** 1987 Apr;123(4):535–6

The CHILD syndrome. Histologic and ultrastructural studies. Hebert AA, et al. **Arch Dermatol** 1987 Apr; 123(4):503–9

Pathologic quiz case 2. Plaque stage of mycosis fungoides. Derkay C, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):332–3, 335–6

Pilomatrixoma. Cytologic features with differential diagnostic considerations. Solanki P, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):294–7

Modification of the skin incision for the Van Nes limb rotationplasty. Gebhart MJ, et al. **Clin Orthop** 1987 Mar; (216):179–82

Determinants of mortality in pediatric patients with greater than 70% full-thickness total body surface area thermal injury treated by early total excision and grafting. Herndon DN, et al. **J Trauma** 1987 Feb;27(2):208–12

Hypertrophic skin grafts in burned patients: a prospective analysis of variables. McDonald WS, et al. **J Trauma** 1987 Feb;27(2):147–50

Biosynthetic skin substitute versus frozen human cadaver allograft for temporary coverage of excised burn wounds. Purdue GF, et al. **J Trauma** 1987 Feb;27(2):155–7

Experience with free grafts in urethral reconstruction. Vyas PR, et al. **J Urol** 1987 Mar;137(3):471–4

Detection of skin nodules in onchocerciasis by ultrasound scans [letter] Poltera AA, et al. **Lancet** 1987 Feb 28; 1(8531):505

Cutaneous necrosis following a spider bite: a case report and review. Alario A, et al. **Pediatrics** 1987 Apr;79(4):618–21 (15 ref.)

Reinnervation of experimental superficial wounds in rats. Aldskogius H, et al. **Plast Reconstr Surg** 1987 Apr; 79(4):595–9

How does skin expansion work? [letter] Dover R. **Plast Reconstr Surg** 1987 Apr;79(4):672

Skin graft from a scalp flap. Fang K, et al. **Plast Reconstr Surg** 1987 Apr;79(4):622–4

Effect of arteriovenous flow reversal on blood flow and metabolism in a skin flap. Germann GK, et al. **Plast Reconstr Surg** 1987 Mar;79(3):375–80

Regional aesthetic units of the face [letter] González-Ulloa M. **Plast Reconstr Surg** 1987 Mar;79(3):489–90

Surgical skin-marking techniques. Granick MS, et al. **Plast Reconstr Surg** 1987 Apr;79(4):573–80

Sensibility and cutaneous reinnervation in free flaps. Hermanson A, et al. **Plast Reconstr Surg** 1987 Mar; 79(3):422–7

The ulnar recurrent fasciocutaneous island flap: reverse medial arm flap. Maruyama Y, et al. **Plast Reconstr Surg** 1987 Mar;79(3):381–8

The anterior tibial artery flap: anatomic study and clinical application. Recalde Rocha JF, et al. **Plast Reconstr Surg** 1987 Mar;79(3):396–406

The recovery of sensory function following skin flaps in humans. Woodward KL, et al. **Plast Reconstr Surg** 1987 Mar;79(3):428–35

Flexible rhombic flap [letter] Zimman OA. **Plast Reconstr Surg** 1987 Mar;79(3):493–4

SKIN ABSORPTION

Absorption and emission spectra of fluorescein in skin [letter] Valencia S, et al. **Plast Reconstr Surg** 1987 Apr;79(4):667–9

SKIN DISEASES

Defective release of tissue plasminogen activator in systemic and cutaneous vasculitis. Jordan JM, et al. **Am J Med** 1987 Mar;82(3):397–400

Systemic plasmacytosis and the Crow-Fukase syndrome. Burton JL. **Arch Dermatol** 1987 Apr;123(4):425–6

Antibiotic prophylaxis and dermatologic surgery [letter] Lycka B. **Arch Dermatol** 1987 Apr;123(4):424–5

Papules and nodules in a patient with sarcoidosis. Chromoblastomycosis. Perry AE, et al. **Arch Dermatol** 1987 Apr;123(4):520–21, 522–3

Lichen sclerosus et atrophicus. Ridley CM. **Arch Dermatol** 1987 Apr;123(4):457–60

Familial occurrence of lichen sclerosus et atrophicus. Case reports of a mother and daughter. Shirer JA Jr, et al. **Arch Dermatol** 1987 Apr;123(4):485–8

Dermatological conditions in HIV infection. Walker MM, et al. **Br Med J** 1987 Jan 3;294(6563):29–32 (20 ref.)

Sweet's syndrome: histological and immunohistochemical study of 15 cases. Going JJ, et al. **J Clin Pathol** 1987 Feb; 40(2):175–9

Lysosomal enzyme abnormalities in preleukaemic Sweet's disease: case report. Judge M, et al. **J Clin Pathol** 1987 Jan;40(1):67–9

A hemorrhagic hazard of tissue expansion. Ashall G, et al. **Plast Reconstr Surg** 1987 Apr;79(4):627–30

Flexible rhombic flap [letter] Stegman SJ. **Plast Reconstr Surg** 1987 Mar;79(3):497–9

Dermal breast calcifications: localization with template-guided placement of skin marker. Berkowitz JE, et al. **Radiology** 1987 Apr;163(1):282

SKIN DISEASES, BULLOUS

Necrotizing fasciitis. Review of the literature and case report. Wilkerson R, et al. **Clin Orthop** 1987 Mar;(216):187–92

SKIN DISEASES, INFECTIOUS

Early detection of streptococcal group antigens in skin samples by latex particle agglutination. Bernard P, et al. **Arch Dermatol** 1987 Apr;123(4):468–70

Macronodular lesions associated with Staphylococcus aureus bacteremia. A condition that resembles a 'lymphocutaneous' syndrome. Saenz C, et al. **Arch Intern Med** 1987 Apr;147(4):793

Transient gastroparesis associated with cutaneous herpes zoster. Kebede D, et al. **Dig Dis Sci** 1987 Mar;32(3):318–22

Herpes simplex virus infections [letter] Feder HM Jr, et al. **N Engl J Med** 1987 Mar 19;316(12):754–5

SKIN NEOPLASMS

Diffuse large cell lymphomas of follicular center cell origin presenting in the skin. A clinicopathologic and immunologic study of 16 patients. Willemze R, et al. **Am J Pathol** 1987 Feb;126(2):325–33

Effect of surgical treatment on stage IV melanoma. Hena MA, et al. **Am J Surg** 1987 Mar;153(3):270–5

Immunohistochemical demonstration of simple epithelia-type keratin intermediate filament in a case of Merkel cell carcinoma. Tazawa T, et al. **Arch Dermatol** 1987 Apr; 123(4):489–92

Noonan's syndrome and neurofibromatosis. Shuper A, et al. **Arch Dis Child** 1987 Feb;62(2):196–8

The effect of isotretinoin in six patients with cutaneous T-cell lymphoma. Neely SM, et al. **Arch Intern Med** 1987 Mar; 147(3):529–31

Pathologic quiz case 2. Plaque stage of mycosis fungoides. Derkay C, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):332–3, 335–6

Management of xeroderma pigmentosum. Osguthorpe JD, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar; 113(3):292–4

Pathologic quiz case 1. Epithelioid hemangioma (histiocytoid hemangioma, angiolymphoid hyperplasia with eosinophilia). Walker AN, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):332–5

Pilomatrixoma. Cytologic features with differential diagnostic considerations. Solanki P, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):294–7

Evaluation of circulating malignant cells provides prognostic information in cutaneous T cell lymphoma. Schechter GP, et al. **Blood** 1987 Mar;69(3):841–9

Waiting time for urgent appointments [letter] Golding J. **Br Med J** 1987 Feb 7;294(6568):370

Isolation perfusion with cisplatin for malignant melanoma of the limbs. Klein ES, et al. **Cancer** 1987 Mar 15; 59(6):1068–71

Prognostic index for malignant melanoma. Kopf AW, et al. **Cancer** 1987 Mar 15;59(6):1236–41

Metastatic carcinoma of the breast. An unusual presentation mimicking cutaneous vasculitis. Pickard C, et al. **Cancer** 1987 Mar 15;59(6):1184–6

Malignant lymphoma of the skin in children. Zaatari GS, et al. **Cancer** 1987 Mar 1;59(5):1040–5

The Elephant Woman. Neurofibromatosis associated with pseudarthrosis of the humerus. Floyd A, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):121–3

Linear nevi, hemihypertrophy, connective tissue hamartomas, and unusual neoplasms in children. Hornstein L, et al. **J Pediatr** 1987 Mar;110(3):404–8

Nonsurgical management of children with recurrent or unresectable fibromatosis. Raney B, et al. **Pediatrics** 1987 Mar;79(3):394–8

Mucocutaneous and peripheral soft-tissue hemangiomas: MR imaging. Kaplan PA, et al. **Radiology** 1987 Apr; 163(1):163–6

Nonmelanomatous skin cancer: new concepts in pathogenesis. Richey HK, et al. **South Med J** 1987 Mar; 80(3):362–5

SKIN TEMPERATURE

Trunk skin temperature after sympathetic nerve block—is

the heat really on? [letter] Peters J. **Anesthesiology** 1987 Mar;66(3):444–7

SKIN TESTS

Ethanol patch test for low Km aldehyde dehydrogenase deficiency [letter] Higuchi S, et al. **Lancet** 1987 Mar 14; 1(8533):629

SKIN ULCER

Choice of antibiotics in diabetic foot ulcers [letter] Rosen H. **Arch Intern Med** 1987 Mar;147(3):615

Pyoderma gangrenosum occurring at multiple surgical incision sites. Klein JD, et al. **Gastroenterology** 1987 Mar; 92(3):810–3

SKIN WINDOW TECHNIC

Microvascular function in skin windows. Humphrey DM, et al. **Am J Pathol** 1987 Mar;126(3):423–31

SKULL FRACTURES

Stupor, stiff neck, and fever after closed-head injury. Cope D, et al. **Hosp Pract [Off]** 1987 Mar 30;22(3A):137–8

Rooster attacks on children. Preiser G, et al. **Pediatrics** 1987 Mar;79(3):426–7

SKULL NEOPLASMS

Paraganglioma of the temporal bone in infancy. A congenital lesion? Choa DI, et al.
Arch Otolaryngol Head Neck Surg 1987 Apr;113(4):421–4

SLEEP

Determination of energy expenditure during heavy exercise, normal daily activity, and sleep using the doubly-labelled-water (2H2 18O) method. Stein TP, et al. **Am J Clin Nutr** 1987 Mar;45(3):534–9

Long-term effects of extreme situational stress on sleep and dreaming. Hefez A, et al. **Am J Psychiatry** 1987 Mar; 144(3):344–7

Lean body mass and non-rapid eye movement sleep. Shapiro CM, et al. **Br Med J** 1987 Jan 3;294(6563):22

Age differences in autonomic variables during sleep. Zepelin H, et al. **J Gerontol** 1987 Mar;42(2):142–6

SLEEP APNEA SYNDROMES

Long-term cardiopulmonary sequelae in patients with sleep apnea and chronic lung disease. Fletcher EC, et al.
Am Rev Respir Dis 1987 Mar;135(3):525–33

Postoperative pain control by means of epidural narcotics in a patient with obstructive sleep apnea. Pellecchia DJ, et al. **Anesth Analg** 1987 Mar;66(3):280–2

Sudden nocturnal death in Southeast Asian refugees [letter] Colman MF. **JAMA** 1987 Mar 20;257(11):1473

SLEEP DISORDERS

Sleep disorders: insomnia, sleepwalking, night terrors, nightmares, and enuresis. Kales A, et al.
Ann Intern Med 1987 Apr;106(4):582–92 (154 ref.)

Rapid eye movement sleep behavior disorder. A treatable parasomnia affecting older adults. Schenck CH, et al.
JAMA 1987 Apr 3;257(13):1786–9

SLEEP, REM

HLA-DR2 and rapid-eye-movement sleep latency: failure to replicate [letter] Schulz H, et al. **Lancet** 1987 Mar 14; 1(8533):627

SMALLPOX VACCINE

Disseminated vaccinia in a military recruit with human immunodeficiency virus (HIV) disease. Redfield RR, et al. **N Engl J Med** 1987 Mar 12;316(11):673–6

SMELL

Olfactory detection and recognition in Alzheimer's disease [letter] Koss E, et al. **Lancet** 1987 Mar 14;1(8533):622

SMOKE

Preventing death and injury from fires with automatic sprinklers and smoke detectors. Council on Scientific Affairs. **JAMA** 1987 Mar 27;257(12):1618–20

SMOKING

Smoking of prescription anticholinergic drugs [letter] Brower KJ. **Am J Psychiatry** 1987 Mar;144(3):383

Associations between smoking and body weight in the US population: analysis of NHANES II. Albanes D, et al.
Am J Public Health 1987 Apr;77(4):439–44

Cigarette smoking and changes in smoking among a cohort of Michigan adults, 1980–82. Kirscht JP, et al.
Am J Public Health 1987 Apr;77(4):501–2

What are the odds that smoking will kill you? Mattson ME, et al. **Am J Public Health** 1987 Apr;77(4):425–31

"Sensitive tests" are poor predictors of the decline in forced expiratory volume in one second in middle-aged smokers. Stănescu DC, et al. **Am Rev Respir Dis** 1987 Mar; 135(3):585–90

Smoking and anaesthesia [editorial] Jones RM, et al.
Anaesthesia 1987 Jan;42(1):1–2

Cigarette abstinence, nicotine gum, and theophylline disposition. Lee BL, et al. **Ann Intern Med** 1987 Apr; 106(4):553–5

Suffer the little children. Jirsch D. **Can Med Assoc J** 1987 Feb 15;136(4):402–4

Effect of smoking on functional activity of plasma alpha 1-protease inhibitor. Fera T, et al. **Chest** 1987 Mar; 91(3):346–50

Relationship between high school student smoking and recognition of cigarette advertisements. Goldstein AO, et al. **J Pediatr** 1987 Mar;110(3):488–91

The impact of cigarette smoking on stage, grade and number of recurrences of transitional cell carcinoma of the bladder. Thompson IM, et al. **J Urol** 1987 Mar;137(3):401–3

Are physicians advising smokers to quit? The patient's perspective. Anda RF, et al. **JAMA** 1987 Apr 10; 257(14):1916–9

Risk of ulcerative colitis among former and current cigarette smokers. Boyko EJ, et al. **N Engl J Med** 1987 Mar 19; 316(12):707–10

Cigarette counteradvertising for children [letter] Pitchenik AE. **N Engl J Med** 1987 Mar 19;316(12):755–6

American Academy of Pediatrics Committee on Adolescence: Tobacco use by children and adolescents. **Pediatrics** 1987 Mar;79(3):479–81

Cigarette smoking and face lift [letter] Zandi I.
Plast Reconstr Surg 1987 Mar;79(3):502–3

SNAKE BITES

Detection of venom by enzyme linked immunosorbent assay (ELISA) in patients bitten by snakes in Thailand. Silamut K, et al. **Br Med J** 1987 Feb 14;294(6569):402–4

SNAKE VENOMS

Detection of venom by enzyme linked immunosorbent assay (ELISA) in patients bitten by snakes in Thailand. Silamut K, et al. **Br Med J** 1987 Feb 14;294(6569):402–4

SNEEZING

Solar sneeze reflex [letter] Lang DM, et al. **JAMA** 1987 Mar 13;257(10):1330–1

SNORING

Snoring as a risk factor for ischaemic heart disease and stroke in men. Koskenvuo M, et al. **Br Med J** 1987 Jan 3; 294(6563):16–9

Snoring as a risk factor for ischemic heart disease and stroke in men [letter] Yates P. **Br Med J** 1987 Feb 7;294(6568):371

SOCIAL ADJUSTMENT

Developmental processes in early adolescence: relationships between adolescent adjustment problems and chronologic age, pubertal stage, and puberty-related serum hormone levels. Nottelmann ED, et al. **J Pediatr** 1987 Mar; 110(3):473–80

Analyses of coping responses and adjustment: stability of conclusions. Roberts JG, et al. **Nurs Res** 1987 Mar–Apr; 36(2):94–7

Adolescent homosexuality: psychosocial and medical implications. Remafedi G. **Pediatrics** 1987 Mar;79(3):331–7

SOCIAL CONTROL, FORMAL

Cot deaths, stillbirths, and the probation service: a potentially recognisable at risk group. Pugh EJ, et al.
Arch Dis Child 1987 Feb;62(2):146–7

SOCIAL ENVIRONMENT

Social support, threat, and coping responses and effectiveness in the functionally disabled. McNett SC. **Nurs Res** 1987 Mar–Apr;36(2):98–103

SOCIAL PERCEPTION

Comparison of cancer patients' and professional nurses' perceptions of important nurse caring behaviors. Larson PJ. **Heart Lung** 1987 Mar;16(2):187–93

SOCIAL PLANNING

Achieving Health for All: implications for Canadian health and social policies [editorial] Mustard JF.
Can Med Assoc J 1987 Mar 1;136(5):471–3

SOCIAL WORK

Successful liaison between the health team and social workers in Blackburn, West Lothian. McKinstry B. **Br Med J** 1987 Jan 24;294(6566):221–2

SOCIETIES, MEDICAL

The British Cardiac Society Working Group on Coronary Prevention: conclusions and recommendations.
Br Heart J 1987 Feb;57(2):188–9

Association of American Medical Colleges. Annual Meeting and Annual Report, 1986. **J Med Educ** 1987 Mar; 62(3):203–85

SOCIOECONOMIC FACTORS

Intelligence quotient scores of 4-year-old children: social-environmental risk factors. Sameroff AJ, et al.
Pediatrics 1987 Mar;79(3):343–50

SODIUM

Antiarrhythmic agents: modulated receptor applications. Hondeghem LM. **Circulation** 1987 Mar;75(3):514–20

Impaired intestinal sodium and chloride transport in the blind loop syndrome of the rat. Schulzke JD, et al.
Gastroenterology 1987 Mar;92(3):693–8

Developmental changes in reperfusion injury. A comparison of intracellular cation accumulation in the newborn, neonatal, and adult heart. Pridjian AK, et al.
J Thorac Cardiovasc Surg 1987 Mar;93(3):428–33

Increased platelet Na+-H+ exchange rates in essential hypertension: application of a novel test. Livne A, et al.
Lancet 1987 Mar 7;1(8532):533–6

SODIUM CHLORIDE

Discretionary salt use in airline meal service. Wallace S, et al. **J Am Diet Assoc** 1987 Feb;87(2):176–9

Enhanced myocardial protection with high-energy phosphates in St. Thomas' Hospital cardioplegic solution. Synergism of adenosine triphosphate and creatine phosphate. Robinson LA, et al.
J Thorac Cardiovasc Surg 1987 Mar;93(3):415–27

SODIUM ETIDRONATE

Etidronate disodium: a new therapy for hypercalcemia of malignancy. Proceedings of a symposium. **Am J Med** 1987 Feb 23;82(2A):1–78

Rationale for diphosphonate therapy in hypercalcemia of malignancy. Introduction. Canfield RE. **Am J Med** 1987 Feb 23;82(2A):1–5

Effect of etidronate disodium on the interactions between malignancy and bone. Garattini S, et al. **Am J Med** 1987 Feb 23;82(2A):29–33

Etidronate disodium in the management of malignancy-related hypercalcemia. Hasling C, et al.
Am J Med 1987 Feb 23;82(2A):51–4

Neoplastic hypercalcemia: physiologic response to intravenous etidronate disodium. Jacobs TP, et al.
Am J Med 1987 Feb 23;82(2A):42–50

Effects of intravenous etidronate disodium on skeletal and calcium metabolism. Kanis JA, et al. **Am J Med** 1987 Feb 23;82(2A):55–70

Intravenous disodium etidronate therapy in Paget's disease of bone and hypercalcemia of malignancy. Effects on biochemical parameters and bone histomorphometry. Meunier PJ, et al. **Am J Med** 1987 Feb 23;82(2A):71–8

SODIUM FLUORIDE

Sodium fluoride mimics effects of both agonists and antagonists on intact human platelets by simultaneous modulation of phospholipase C and adenylate cyclase activity. Kienast J, et al. **Blood** 1987 Mar;69(3):859–66

Radiographic features of the spine in fluoride therapy for osteoporosis. Schnitzler CM, et al.
J Bone Joint Surg [Br] 1987 Mar;69(2):190–4

SODIUM HYPOCHLORITE

Dental chair intracerebral hemorrhage. Barbas N, et al.
Neurology 1987 Mar;37(3):511–2

SOFT TISSUE NEOPLASMS

Epithelioid sarcoma. An immunohistochemical study. Manivel JC, et al. **Am J Clin Pathol** 1987 Mar;87(3):319–26

Benign soft tissue tumors: classification and natural history. Hajdu SI. **CA** 1987 Mar–Apr;37(2):66–76

Clear cell sarcoma of tendons and aponeuroses (malignant melanoma of soft parts) with unusual roentgenologic findings. Case report. Morishita S, et al. **Clin Orthop** 1987 Mar;(216):276–9

Soft tissue sarcoma associated with aluminum oxide ceramic total hip arthroplasty. A case report. Ryu RK, et al.
Clin Orthop 1987 Mar;(216):207–12

A suprapubic retroperitoneal operative approach to solitary paravaginal tumors. Cowles T, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):420–2

Mucocutaneous and peripheral soft-tissue hemangiomas: MR imaging. Kaplan PA, et al. **Radiology** 1987 Apr; 163(1):163–6

SOFTWARE

Validation of medical software: present policy of the Food

and Drug Administration. Young FE. **Ann Intern Med** 1987 Apr;106(4):628–9
Computer program for bicarbonate dose calculation during cardiac arrest [letter] Doyle DJ. **Crit Care Med** 1987 Mar; 15(3):283–4

SOIL POLLUTANTS

Asbestos in play sand [letter] Langer AM, et al. **N Engl J Med** 1987 Apr 2;316(14):882

SOLUTIONS

Use of a balanced bowel preparation solution in urological surgery. Clark WR, et al. **J Urol** 1987 Mar;137(3):455–6

SOMATOMEDINS

Somatomedin-C in human fetal pancreas. Cellular localization and release during organ culture. Hill DJ, et al. **Diabetes** 1987 Apr;36(4):465–71
Measurement of insulin-like growth factor I (IGF-I) responsiveness of fibroblasts of children with short stature: identification of a patient with IGF-I resistance. Heath-Monnig E, et al. **J Clin Endocrinol Metab** 1987 Mar; 64(3):501–7
Glucocorticoids enhance somatomedin-C binding and stimulation of amino acid uptake in human fibroblasts. Kaplowitz PB. **J Clin Endocrinol Metab** 1987 Mar; 64(3):563–71
Value of growth hormone dynamics and somatomedin C (insulin-like growth factor I) levels in predicting the long-term benefit after transsphenoidal surgery for acromegaly. Arafah BM, et al. **J Lab Clin Med** 1987 Mar; 109(3):346–54
Insulin-like growth factors in pygmies. The role of puberty in determining final stature. Merimee TJ, et al. **N Engl J Med** 1987 Apr 9;316(15):906–11
Hormonal regulation of human growth [editorial] Rechler MM, et al. **N Engl J Med** 1987 Apr 9;316(15):941–3

SOMATOSTATIN

Effects of soy polysaccharide on postprandial plasma glucose, insulin, glucagon, pancreatic polypeptide, somatostatin, and triglyceride in obese diabetic patients. Tsai AC, et al. **Am J Clin Nutr** 1987 Mar;45(3):596–601
Plasma levels of gastrin, somatostatin, and cholecystokinin immunoreactivity during pregnancy and lactation in dogs. Linden A, et al. **Gastroenterology** 1987 Mar;92(3):578–84
Medical treatment of acromegaly with SMS 201-995, a somatostatin analog: a comparison with bromocriptine. Chiodini PG, et al. **J Clin Endocrinol Metab** 1987 Mar; 64(3):447–53
Phorbol ester and phospholipase C-induced growth hormone secretion from pituitary somatotroph adenoma cells in culture: effects of somatostatin, bromocriptine, and pertussis toxin. Ikuyama S, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):572–7
Secretion of somatostatin and its physiologic function. Reichlin S. **J Lab Clin Med** 1987 Mar;109(3):320–6 (32 ref.)

SOMATOTROPIN

The effect of circulating growth hormone-binding protein on metabolic clearance, distribution, and degradation of human growth hormone. Baumann G, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):657–60
Expression of the growth hormone variant gene in human placenta. Frankenne F, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):635–7
Phorbol ester and phospholipase C-induced growth hormone secretion from pituitary somatotroph adenoma cells in culture: effects of somatostatin, bromocriptine, and pertussis toxin. Ikuyama S, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):572–7
Chronic sex steroid exposure increases mean plasma growth hormone concentration and pulse amplitude in men with isolated hypogonadotropic hypogonadism. Liu L, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):651–6
Augmentation of growth hormone secretion during puberty: evidence for a pulse amplitude-modulated phenomenon. Mauras N, et al. **J Clin Endocrinol Metab** 1987 Mar; 64(3):596–601
Value of growth hormone dynamics and somatomedin C (insulin-like growth factor I) levels in predicting the long-term benefit after transsphenoidal surgery for acromegaly. Arafah BM, et al. **J Lab Clin Med** 1987 Mar; 109(3):346–54
Growth hormone secretory patterns in children with short stature. Costin G, et al. **J Pediatr** 1987 Mar;110(3):362–8
Renewed catch-up growth with increased replacement doses of human growth hormone. Gertner JM, et al. **J Pediatr** 1987 Mar;110(3):425–8
Short-term treatment of short stature and subnormal growth rate with human growth hormone. Raiti S, et al. **J Pediatr** 1987 Mar;110(3):357–61
Growth hormone secretory dynamics in children with precocious puberty. Ross JL, et al. **J Pediatr** 1987 Mar; 110(3):369–72
Isolated growth hormone deficiency after cerebral edema complicating diabetic ketoacidosis. Keller RJ, et al. **N Engl J Med** 1987 Apr 2;316(14):857–9
Growth hormone deficiency associated with the ectrodactyly-ectodermal dysplasia-clefting syndrome and isolated absent septum pellucidum. Knudtzon J, et al. **Pediatrics** 1987 Mar;79(3):410–2

SOMATOTROPIN RELEASING HORMONE

Zollinger-Ellison syndrome. Cure by surgical resection of a jejunal gastrinoma containing growth hormone releasing factor. Antonioli DA, et al. **Gastroenterology** 1987 Mar; 92(3):814–23
Lack of desensitization of adenomatous somatotrophs to growth-hormone releasing hormone in acromegaly. Spada A, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):585–91

SORBITOL

Intestinal necrosis due to sodium polystyrene (Kayexalate) in sorbitol enemas: clinical and experimental support for the hypothesis. Lillemoe KD, et al. **Surgery** 1987 Mar; 101(3):267–72

SOUND

Bowel sounds during intermittent positive pressure ventilation [letter] Shelly MP, et al. **Anaesthesia** 1987 Feb; 42(2):207–9

SPACE PERCEPTION

Spatial disorientation as an early symptom of Parkinson's disease. Hovestadt A, et al. **Neurology** 1987 Mar; 37(3):485–7

SPARTEINE

Evidence for altered catalytic properties of the cytochrome P-450 involved in sparteine oxidation in poor metabolizers. Osikowska-Evers B, et al. **Clin Pharmacol Ther** 1987 Mar; 41(3):320–5

SPECIALTIES, MEDICAL

(Sub)specialization in obstetrics and gynecology: results of a survey by the American Board of Obstetrics and Gynecology. Merrill JA. **Am J Obstet Gynecol** 1987 Mar; 156(3):550–7
Medical students' beliefs about nine different specialties. Furnham AF. **Br Med J [Clin Res]** 1986 Dec 20–27; 293(6562):1607–10
The infectious diseases specialist: practice other than infectious diseases. Sugarman B, et al. **J Infect Dis** 1987 Apr;155(4):825–7
On science and subspecialism. St Geme JW Jr. **J Pediatr** 1987 Mar;110(3):419–21
Whither gynecology? [editorial] Pitkin RM. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):419

SPECIMEN HANDLING

A double-blind comparative immunotypic study between two institutions phenotyping non-Hodgkin's lymphomas. Grogan TM, et al. **Am J Clin Pathol** 1987 Apr;87(4):478–84
Retrograde ejaculation: a systematic approach to non-invasive recovery of spermatozoa from post-ejaculatory urine for artificial insemination. Braude PR, et al. **Br J Obstet Gynaecol** 1987 Jan;94(1):76–83

SPECTRIN

Unique alpha-spectrin mutant in a kindred with common hereditary elliptocytosis. Lane PA, et al. **J Clin Invest** 1987 Mar;79(3):989–96

SPECTROMETRY, FLUORESCENCE

Absorption and emission spectra of fluorescein in skin [letter] Valencia S, et al. **Plast Reconstr Surg** 1987 Apr;79(4):667–9

SPECTRUM ANALYSIS, MASS

Mass spectrometer and/or capnograph use during low-flow, closed circuit anesthesia administration [letter] Huffman LM, et al. **Anesthesiology** 1987 Mar;66(3):439–40

SPEECH

Functional recovery of swallowing, speech, and taste in an oral cancer patient with subtotal glossectomy. Urade M, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):282–5

SPERMATIC CORD TORSION

Testicular torsion [letter] Jones DJ, et al. **Br J Surg** 1987 Feb;74(2):153

SPERMATOGENESIS

Endocrine and exocrine profiles of men with testicular tumors before orchiectomy. Carroll PR, et al. **J Urol** 1987 Mar;137(3):420–3
Significance of testicular size measurement in andrology: II. Correlation of testicular size with testicular function. Takihara H, et al. **J Urol** 1987 Mar;137(3):416–9

SPINAL CANAL

MR imaging of the cervical spine: neurovascular anatomy. Flannigan BD, et al. **AJR** 1987 Apr;148(4):785–90

SPINAL CORD

Sporadic case resembling autosomal-dominant motor system degeneration (Azorean disease complex). McQuinn BA, et al. **Arch Neurol** 1987 Mar;44(3):341–4
Effect of a calcium channel blocker on posttraumatic spinal cord blood flow. Guha A, et al. **J Neurosurg** 1987 Mar; 66(3):423–30
Microangioarchitecture of the feline spinal cord. Three-dimensional observation of blood vessel corrosion casts by scanning electron microscopy. Naka Y, et al. **J Neurosurg** 1987 Mar;66(3):447–52
Spinal level analgesia after morphine overdose? [letter] Fisher AP, et al. **Lancet** 1987 Mar 7;1(8532):573
Bipolar recording of short-latency somatosensory evoked potentials after median nerve stimulation. Kaji R, et al. **Neurology** 1987 Mar;37(3):410–8

SPINAL CORD COMPRESSION

Back pain and epidural spinal cord compression. Posner JB. **Med Clin North Am** 1987 Mar;71(2):185–205 (37 ref.)

SPINAL CORD DISEASES

Thoracic spinal canal stenosis. Barnett GH, et al. **J Neurosurg** 1987 Mar;66(3):338–44
Somatosensory potentials and cervical cord disease [editorial] **Lancet** 1987 Mar 7;1(8532):546–7

SPINAL CORD INJURIES

Contrasting perceptions of distress by research personnel and their spinal cord injured subjects. Ernst FA. **Am J Phys Med** 1987 Feb;66(1):12–5
Pressure sores and underlying bone infection. Sugarman B. **Arch Intern Med** 1987 Mar;147(3):553–5
Integrated communication/environmental controller system for the physically disabled. Fatehi MT, et al. **Arch Phys Med Rehabil** 1987 Mar;68(3):180–4
The Walter J. Zeiter lecture. Lessons learned from spinal cord injury. Stover SL. **Arch Phys Med Rehabil** 1987 Mar; 68(3):137–9
Myelopathy hand. New clinical signs of cervical cord damage. Ono K, et al. **J Bone Joint Surg [Br]** 1987 Mar; 69(2):215–9
Effect of a calcium channel blocker on posttraumatic spinal cord blood flow. Guha A, et al. **J Neurosurg** 1987 Mar; 66(3):423–30
Deterioration following spinal cord injury. A multicenter study. Marshall LF, et al. **J Neurosurg** 1987 Mar; 66(3):400–4
Monoaminergic responses to spinal trauma. Participation of serotonin in posttraumatic progression of neural damage. Salzman SK, et al. **J Neurosurg** 1987 Mar;66(3):431–9

SPINAL CORD NEOPLASMS

Spinal pain with recumbency [letter] LaBan MM. **Arch Phys Med Rehabil** 1987 Mar;68(3):187
Early diagnosis of spinal-epidural metastasis by magnetic resonance imaging. Sarpel S, et al. **Cancer** 1987 Mar 15; 59(6):1112–6
Lumbosacral intramedullary myolipoma. Case report. Knierim DS, et al. **J Neurosurg** 1987 Mar;66(3):457–9

SPINAL DISEASES

Patterns of paravertebral ossification in the prehistoric saber-toothed cat. Bjorkengren AG, et al. **AJR** 1987 Apr; 148(4):779–82
Disc damage above a spondylolisthesis. Henson J, et al. **Br J Radiol** 1987 Jan;60(709):69–72
Spinal brucellosis. Rajapakse CN, et al. **Br J Rheumatol** 1987 Feb;26(1):28–31
Radiographic features of the spine in fluoride therapy for osteoporosis. Schnitzler CM, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):190–4

SPINAL FUSION

The use of banked autologous blood in patients undergoing surgery for spinal deformity. Bailey TE Jr, et al. **J Bone Joint Surg [Am]** 1987 Mar;69(3):329–32
Occipito-atlantal instability in children. A report of five cases and review of the literature. Georgopoulos G, et al. **J Bone Joint Surg [Am]** 1987 Mar;69(3):429–36
Anterior and posterior instrumentation and fusion of thoracolumbar scoliosis due to myelomeningocele. McMaster MJ. **J Bone Joint Surg [Br]** 1987 Jan;69(1):20–5
The rib deformity in adolescent idiopathic scoliosis. A prospective study to evaluate changes after Harrington distraction and posterior fusion. Weatherley CR, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):179–82

SPINAL NEOPLASMS

Coexistent infection and tumor of the spine. A report of three cases. Eismont FJ, et al. **J Bone Joint Surg [Am]** 1987 Mar; 69(3):452–8
Osteoid osteoma of the atlas. Jones DA. **J Bone Joint Surg [Br]** 1987 Jan;69(1):149
Paraspinal lipomatosis: a benign mass. Glickstein MF, et al. **Radiology** 1987 Apr;163(1):79–80

SPINAL NERVE ROOTS

Variants of radiculomeningeal vascular malformations of the spine. Cahan LD, et al. **J Neurosurg** 1987 Mar;66(3):333–7
Spinal nerve root compression—some clinical implications. A review of the literature. Bohannon RW, et al. **Phys Ther** 1987 Mar;67(3):376–82 (92 ref.)

SPINAL PUNCTURE

Painless peds procedures. Forlini J, et al. **Am J Nurs** 1987 Mar;87(3):321–3

SPINAL STENOSIS

Thoracic spinal canal stenosis. Barnett GH, et al. **J Neurosurg** 1987 Mar;66(3):338–44

SPINE

Radiographic features of the spine in fluoride therapy for osteoporosis. Schnitzler CM, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):190–4
Reliability of the attraction method for measuring lumbar spine backward bending. Beattie P, et al. **Phys Ther** 1987 Mar;67(3):364–9
Changes in spinal mobility with increasing age in women. Einkauf DK, et al. **Phys Ther** 1987 Mar;67(3):370–5

SPIROCHAETALES INFECTIONS

Intestinal spirochetosis in homosexual men. Surawicz CM, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):587–92

SPLEEN

Effects of purified iron-saturated human lactoferrin on spleen morphology in mice infected with Friend virus complex. Chen LT, et al. **Am J Pathol** 1987 Feb;126(2):285–92
Wandering spleen. Phillips GW, et al. **Br J Radiol** 1987 Feb; 60(710):188–90
Gadolinium-labeled liposomes: targeted MR contrast agents for the liver and spleen. Kabalka G, et al. **Radiology** 1987 Apr;163(1):255–8

SPLENECTOMY

Overwhelming pneumococcal sepsis post-splenectomy [letter] **Lancet** 1987 Mar 7;1(8532):569–71
Splenectomy for idiopathic thrombocytopenic purpura. Coon WW. **Surg Gynecol Obstet** 1987 Mar;164(3):225–9

SPLENIC ARTERY

Splanchnic artery aneurysms and pseudoaneurysms: transcatheter embolization. Baker KS, et al. **Radiology** 1987 Apr;163(1):135–9

SPLENIC DISEASES

Primary amyloidosis with diffuse splenic infiltration presenting as fulminant pneumococcal sepsis. Frank JM, et al. **Am J Clin Pathol** 1987 Mar;87(3):405–7
Perisplenitis and perinephritis in the Curtis-Fitz-Hugh syndrome. Gatt D, et al. **Br J Surg** 1987 Feb;74(2):110–2

SPLENIC INFARCTION

Hyperferritinaemia associated with splenic infarction [letter] Pippard MJ, et al. **J Clin Pathol** 1987 Jan;40(1):119–20

SPLINTS

Splintage for congenital dislocation of the hip. Is it safe and reliable? Bradley J, et al. **J Bone Joint Surg [Br]** 1987 Mar; 69(2):257–63

SPONDYLITIS

Non-secretion of ABO blood group antigens as a host susceptibility factor in the spondyloarthropathies. Shinebaum R, et al. **Br Med J** 1987 Jan 24;294(6566):208–10

SPONDYLITIS, ANKYLOSING

Homozygous MM in ankylosing spondylitis [letter] Brewerton DA, et al. **Br J Rheumatol** 1987 Feb;26(1):65
The role of passive stretching in the treatment of ankylosing spondylitis. Bulstrode SJ, et al. **Br J Rheumatol** 1987 Feb; 26(1):40–2
Modified costotransversectomy in treatment of intractable costovertebral pain in ankylosing spondylitis [letter] Tsai HH, et al. **Br J Rheumatol** 1987 Feb;26(1):66–7

SPONDYLOLISTHESIS

Disc damage above a spondylolisthesis. Henson J, et al. **Br J Radiol** 1987 Jan;60(709):69–72

SPOROTRICHOSIS

Recurrent reversible acute renal failure from amphotericin. Sacks P, et al. **Arch Intern Med** 1987 Mar;147(3):593–5
Sporothrix infection of the lung without cutaneous disease. Primary pulmonary sporotrichosis. England DM, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):298–300
Primary pulmonary sporotrichosis. Watts JC, et al. **Arch Pathol Lab Med** 1987 Mar;111(3):215–7

SPORTS

Musculoskeletal profile of male collegiate soccer players. Agre JC, et al. **Arch Phys Med Rehabil** 1987 Mar; 68(3):147–50
Fracture of humerus during use of an arm wrestling machine. Helm RH, et al. **Br Med J [Clin Res]** 1986 Dec 20–27; 293(6562):1644
Penetrating orbitocranial injury with a snooker cue. Kirkby GR. **Br Med J [Clin Res]** 1986 Dec 20–27;293(6562):1646
Cold exposure injuries and the winter athlete. Grace TG. **Clin Orthop** 1987 Mar;(216):55–62
Longitudinal rupture of the peroneus brevis tendon. Larsen E. **J Bone Joint Surg [Br]** 1987 Mar;69(2):340–1
Erythrocyte reinfusion and maximal aerobic power. An examination of modifying factors. Sawka MN, et al. **JAMA** 1987 Mar 20;257(11):1496–9
Use of smokeless tobacco in the 1986 World Series [letter] Jones RB. **N Engl J Med** 1987 Apr 9;316(15):952
Why I have difficulty being enthusiastic about recommending that children wear helmets on bicycles [letter] Ciastko AR. **Pediatrics** 1987 Mar;79(3):487–8
Increased HDL-cholesterol levels with a weight lifting program. Ullrich IH, et al. **South Med J** 1987 Mar; 80(3):328–31

SPORTS MEDICINE

The lineage of sports medicine. Peltier LF. **Clin Orthop** 1987 Mar;(216):4–12
Sex chromatin screening of female athletes [letter] Bassis LM. **JAMA** 1987 Apr 10;257(14):1896–7
Professional personnel in health care among secondary school athletics in Alabama. Culpepper MI, et al. **South Med J** 1987 Mar;80(3):336–8

SPREADING CORTICAL DEPRESSION

The influence of hypocarbia on the resolution of transient increases in brain extracellular potassium. Mutch WA, et al. **Anesthesiology** 1987 Mar;66(3):350–5

SPUTUM

Clinical interpretation of beta-lactamase-producing strains of Branhamella catarrhalis in sputum Gram's stain and culture. Robinson A, et al. **Am J Clin Pathol** 1987 Apr; 87(4):498–503

STAINS AND STAINING

Flow cytometry and Feulgen cytophotometry in evaluation of effusions. Schneller J, et al. **Cancer** 1987 Apr 1; 59(7):1307–13
Cervical Gram stain for rapid detection of colonization with beta-streptococcus. Holls WM, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):354–7
Surgical skin-marking techniques. Granick MS, et al. **Plast Reconstr Surg** 1987 Apr;79(4):573–80

STANOLONE

5 alpha-reduced androgens in the human fetal testis. George FW, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):628–30
Dihydrotestosterone heptanoate: synthesis, pharmacokinetics, and effects on hypothalamic-pituitary-testicular function. Keenan BS, et al. **J Clin Endocrinol Metab** 1987 Mar; 64(3):557–62
Sex hormone-binding globulin secretion by human hepatocarcinoma cells is increased by both estrogens and androgens. Lee IR, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):825–31

STAPES SURGERY

Stapedotomy and better hearing results at 4000 Hz [letter] Raman R. **Arch Otolaryngol Head Neck Surg** 1987 Apr; 113(4):437–8
Far-advanced otosclerosis. Cochlear implantation vs stapedectomy. Wiet RJ, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):299–302

STAPHYLOCOCCAL INFECTIONS

Native-valve endocarditis caused by Staphylococcus epidermidis. A histologically confirmed case. Littenberg B, et al. **Am J Clin Pathol** 1987 Mar;87(3):408–10
Experimental aerobic-anaerobic thoracic empyema in the guinea pig. Mavroudis C, et al. **Ann Thorac Surg** 1987 Mar; 43(3):298–302
Staphylococcus aureus bacteremia. Clinical, serologic, and echocardiographic findings in patients with and without endocarditis. Bayer AS, et al. **Arch Intern Med** 1987 Mar; 147(3):457–62
Right-sided Staphylococcus aureus presenting as staphylococcal scarlet fever [letter] Clotet B, et al. **Arch Intern Med** 1987 Mar;147(3):607
Solid-phase radioimmunoassay for IgG antibodies to Staphylococcus epidermidis. Use in serious coagulase-negative staphylococcal infections. Espersen F, et al. **Arch Intern Med** 1987 Apr;147(4):689–93
Nosocomial clonal dissemination of methicillin-resistant Staphylococcus aureus. Elucidation by plasmid analysis. Rhinehart E, et al. **Arch Intern Med** 1987 Mar;147(3):521–4
Macronodular lesions associated with Staphylococcus aureus bacteremia. A condition that resembles a 'lymphocutaneous' syndrome. Saenz C, et al. **Arch Intern Med** 1987 Apr;147(4):793
A rabbit model of staphylococcal blepharitis. Mondino BJ, et al. **Arch Ophthalmol** 1987 Mar;105(3):409–12
Staphylococcal infection of open granulating wounds. Marks J, et al. **Br J Surg** 1987 Feb;74(2):95–7
Methicillin resistant Staphylococcus aureus [letter] Cooke EM, et al. **Br Med J** 1987 Feb 7;294(6568):371
Influence of focal growth conditions on the pathogenesis of toxic shock syndrome. Todd JK, et al. **J Infect Dis** 1987 Apr;155(4):673–81
Primary psoas abscess. Lowe BA, et al. **J Urol** 1987 Mar; 137(3):485–6
Staphylococcus aureus meningitis: a broad-based epidemiologic study. Schlesinger LS, et al. **Medicine (Baltimore)** 1987 Mar;66(2):148–56

STAPHYLOCOCCUS

Problems encountered in using Cefinase disks to predict in vitro penicillin susceptibility of coagulase-negative staphylococci. Kellogg JA. **Am J Clin Pathol** 1987 Mar; 87(3):399–402
Emergence of vancomycin resistance in coagulase-negative staphylococci. Schwalbe RS, et al. **N Engl J Med** 1987 Apr 9;316(15):927–31

STAPHYLOCOCCUS AUREUS

Nosocomial clonal dissemination of methicillin-resistant Staphylococcus aureus. Elucidation by plasmid analysis. Rhinehart E, et al. **Arch Intern Med** 1987 Mar;147(3):521–4
Methicillin resistant Staphylococcus aureus [letter] Cooke EM, et al. **Br Med J** 1987 Feb 7;294(6568):371
Staphylococcus aureus colonization in intravenous drug abusers, dialysis patients, and diabetics [letter] Berman DS, et al. **J Infect Dis** 1987 Apr;155(4):829–31
Interaction of magnesium ion, oxygen tension, and temperature in the production of toxic-shock-syndrome toxin-1 by Staphylococcus aureus. Kass EH, et al. **J Infect Dis** 1987 Apr;155(4):812–5
Evidence for the involvement of endotoxin in toxic shock syndrome. Stone RL, et al. **J Infect Dis** 1987 Apr; 155(4):682–9
Influence of focal growth conditions on the pathogenesis of toxic shock syndrome. Todd JK, et al. **J Infect Dis** 1987 Apr;155(4):673–81
Detection of methicillin-resistant Staphylococcus aureus [letter] Willson PA, et al. **Lancet** 1987 Mar 7;1(8532):558
Effect of the Today contraceptive sponge on growth and toxic shock syndrome toxin-1 production by Staphylococcus aureus. Remington KM, et al. **Obstet Gynecol** 1987 Apr;69(4):563–9

STAPHYLOCOCCUS EPIDERMIDIS

Rapid identification of Staphylococcus epidermidis. Woods GL, et al. **Am J Clin Pathol** 1987 Apr;87(4):525–8
Solid-phase radioimmunoassay for IgG antibodies to Staphylococcus epidermidis. Use in serious coagulase-negative staphylococcal infections. Espersen F, et al. **Arch Intern Med** 1987 Apr;147(4):689–93
Significance of blood culture isolates of Staphylococcus epidermidis [editorial] Sheagren JN. **Arch Intern Med** 1987 Apr;147(4):635

STARCH

Insulinemic and glycemic indexes of six starch-rich foods taken alone and in a mixed meal by type 2 diabetics. Bornet FR, et al. **Am J Clin Nutr** 1987 Mar;45(3):588–95

STARVATION

Relationship of organ lipoprotein lipase activity and ketonuria to hypertriglyceridemia in starved and streptozocin-induced diabetic rats. Wilson DE, et al. **Diabetes** 1987 Apr;36(4):485–90

STATE MEDICINE

Illegal abortions and the Soviet health service. Ryan M. **Br Med J** 1987 Feb 14;294(6569):425–6
Medicine and managers [editorial] Shaw CD. **Br Med J** 1987 Jan 3;294(6563):2–3

STATISTICS

Confidence intervals exclude nothing. Poole C. **Am J Public Health** 1987 Apr;77(4):492–3
On the comparison of effects. Thompson WD. **Am J Public Health** 1987 Apr;77(4):491–2
Fundamentals of statistics for orthopaedists: Part IV. Santner TJ, et al. **J Bone Joint Surg [Am]** 1987 Mar;69(3):463–70
Report with confidence [editorial] **Lancet** 1987 Feb 28; 1(8531):488
Confidence intervals. Bulpitt CJ. **Lancet** 1987 Feb 28; 1(8531):494–7
Statistics and sudden infant death syndrome [letter] Cummins SK. **Pediatrics** 1987 Mar;79(3):486–7

STATUS EPILEPTICUS

Pentobarbital treatment of refractory status epilepticus. Rashkin MC, et al. **Neurology** 1987 Mar;37(3):500–3

STERILIZATION

Pseudomonas infection of the biliary system resulting from use of a contaminated endoscope. Allen JI, et al. **Gastroenterology** 1987 Mar;92(3):759–63
Behavior of differently sterilized allogenic lyophilized cartilage implants in dogs. Wangerin K, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):236–42
Absence of hepatitis after treatment with a pasteurized factor VIII concentrate in patients with hemophilia and no previous transfusions. Schimpf K, et al. **N Engl J Med** 1987 Apr 9;316(15):918–22

STERILIZATION, SEXUAL

The "Eve" decision: "it may turn out to be a meek authority indeed". Marshall D. **Can Med Assoc J** 1987 Mar 15; 136(6):650–1
Pregnancy following sterilisation: two cases fail. Brahams D. **Lancet** 1987 Mar 14;1(8533):638

STERILIZATION, TUBAL

Bipolar systems—do they perform? Soderstrom RM, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):425–6
Spring clip sterilization: long-term follow-up. Griffin WT, et al. **South Med J** 1987 Mar;80(3):301–4

STERNUM

Reconstruction of infected median sternotomy wounds. Cohen M, et al. **Arch Surg** 1987 Mar;122(3):323–7
The significance of stable patients with sternal fractures. Buckman R, et al. **Surg Gynecol Obstet** 1987 Mar; 164(3):261–5

STEROID HYDROXYLASES

21-Deoxyaldosterone excretion in patients with primary aldosteronism and 21-hydroxylase deficiency. Lewicka S, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):771–7
Genetic defects of steroidogenesis in premature pubarche. Temeck JW, et al. **J Clin Endocrinol Metab** 1987 Mar; 64(3):609–17

STEROIDS

The effect of mevinolin on steroidogenesis in patients with defects in the low density lipoprotein receptor pathway. Laue L, et al. **J Clin Endocrinol Metab** 1987 Mar; 64(3):531–5
Genetic defects of steroidogenesis in premature pubarche. Temeck JW, et al. **J Clin Endocrinol Metab** 1987 Mar; 64(3):609–17

STOMACH

Critical appraisal of horizontal gastroplasty. Knol JA, et al. **Am J Surg** 1987 Mar;153(3):256–61
Use of intragastric balloons for weight reduction. An experimental study. Yang Y, et al. **Am J Surg** 1987 Mar; 153(3):265–9
Meprobamate & bezoar formation [letter] **Ann Emerg Med** 1987 Apr;16(4):472–3
Association of diabetes mellitus with gastric bezoar formation. Ahn YH, et al. **Arch Intern Med** 1987 Mar; 147(3):527–8
Present status of pharyngogastric anastomosis following pharyngolaryngo-oesophagectomy. Lam KH, et al. **Br J Surg** 1987 Feb;74(2):122–5
The intragastric balloon: a novel idea proved ineffective. McFarland RJ, et al. **Br J Surg** 1987 Feb;74(2):137–9
Management of caustic ingestion in adults. Sarfati E, et al. **Br J Surg** 1987 Feb;74(2):146–8
Ectopic vascularization using the inferior epigastric system [letter] Mangus DJ. **Plast Reconstr Surg** 1987 Mar;79(3):495
Gastric partition after reversal of jejunoileal bypass [letter] Rand CS, et al. **South Med J** 1987 Mar;80(3):407–8
Chemical respiratory drive as a determinant of postoperative ventilation in the non-Pickwickian obese patient. Scardella AT, et al. **Surgery** 1987 Mar;101(3):310–4

STOMACH DISEASES

Transient gastroparesis associated with cutaneous herpes zoster. Kebede D, et al. **Dig Dis Sci** 1987 Mar;32(3):318–22
Gastric duplication cyst communicating with aberrant pancreatic duct: a rare cause of recurrent acute pancreatitis. Hoffman M, et al. **Surgery** 1987 Mar;101(3):369–72

STOMACH NEOPLASMS

Gastric autonomic nerve (GAN) tumor and extra-adrenal paraganglioma in Carney's triad. A common origin. Tortella BJ, et al. **Ann Surg** 1987 Mar;205(3):221–5
Cytomegalovirus mononucleosis-associated antral gastritis simulating malignancy. Garcia F, et al. **Arch Intern Med** 1987 Apr;147(4):787–8
Gastric lymphoma associated with human T-cell leukemia virus type I. Kubonishi I, et al. **Arch Intern Med** 1987 Mar; 147(3):603–5
Early detection of gastric remnant carcinoma. The role of gastroscopic screening. Greene FL. **Arch Surg** 1987 Mar; 122(3):300–3
Role of endoscopy in the diagnosis of early gastric cancer. Longo WE, et al. **Arch Surg** 1987 Mar;122(3):292–5
Surgical staging of gastric carcinoma: sources and consequences of error. Madden MV, et al. **Br J Surg** 1987 Feb;74(2):119–21
Heterogeneity of DNA ploidy in patients with undifferentiated carcinomas of the stomach. Haraguchi M, et al. **Cancer** 1987 Mar 1;59(5):922–4
Immunohistochemical study of intracellular estradiol in human gastric cancer. Nishi K, et al. **Cancer** 1987 Apr 1; 59(7):1328–32
Growth mode and DNA ploidy in mucosal carcinomas of the stomach. Okamura T, et al. **Cancer** 1987 Mar 15; 59(6):1154–60
Trends in gastric cancer sex ratio in the United States. Sandler RS, et al. **Cancer** 1987 Mar 1;59(5):1032–5
Pseudolymphoma of the stomach. A clinicopathologic study of 15 cases. Tokunaga O, et al. **Cancer** 1987 Apr 1; 59(7):1320–7
Gastric carcinoma in the young. Tso PL, et al. **Cancer** 1987 Apr 1;59(7):1362–5
Evaluation of gastric carcinoembryonic antigen analysis as an aid during screening for gastric neoplasia in atrophic gastritis. Borch K, et al. **Gut** 1987 Jan;28(1):26–32
Peptic ulcer and gastric carcinoma: diagnosis with biphasic radiography compared with fiberoptic endoscopy. Shaw PC, et al. **Radiology** 1987 Apr;163(1):39–42
Adenocarcinoma of the stomach: are we making any progress? McBride CM, et al. **South Med J** 1987 Mar; 80(3):283–6

STOMACH ULCER

Maximal gastric secretion and duodenogastric reflux in patients with gastric or duodenal ulcer and in control subjects. Frizis HI, et al. **Br J Surg** 1987 Feb;74(2):106–9
Short-term treatment of prepyloric ulcer. Comparison of sucralfate and cimetidine. Svedberg LE, et al. **Dig Dis Sci** 1987 Mar;32(3):225–31
Histopathogenesis of intestinal metaplasia: minute lesions of intestinal metaplasia in ulcerated stomachs. Mukawa K, et al. **J Clin Pathol** 1987 Jan;40(1):13–8
Type IV gastric ulcer: a new hypothesis. Csendes A, et al. **Surgery** 1987 Mar;101(3):361–6

STOMATITIS

Toxicity of oral radiotherapy in patients with acquired immunodeficiency syndrome. Cooper JS, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):327–8

STREPTOBACILLUS

Septic arthritis due to Streptobacillus moniliformis [letter] Anderson D, et al. **Arthritis Rheum** 1987 Feb;30(2):229–30

STREPTOCOCCAL INFECTIONS

Recurrent Streptococcus mutans endocarditis. Vose JM, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):630–2
Vaginal gram stain as an immediate detector of group B streptococci in selected obstetric patients. Feld SM, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):446–8
Fatal infection in neonates of 26 weeks' gestation due to Streptococcus milleri: report of two cases. Cox RA, et al. **J Clin Pathol** 1987 Feb;40(2):190–3
Cervical Gram stain for rapid detection of colonization with beta-streptococcus. Holls WM, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):354–7
Acute renal failure, hemolytic anemia, and thrombocytopenia in poststreptococcal glomerulonephritis. Medani CR, et al. **South Med J** 1987 Mar;80(3):370–3

STREPTOCOCCUS

Preterm labor: stimulation of arachidonic acid metabolism in human amnion cells by bacterial products. Bennett PR, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):649–55
Early detection of streptococcal group antigens in skin samples by latex particle agglutination. Bernard P, et al. **Arch Dermatol** 1987 Apr;123(4):468–70
Fatal infection in neonates of 26 weeks' gestation due to Streptococcus milleri: report of two cases. Cox RA, et al. **J Clin Pathol** 1987 Feb;40(2):190–3

STREPTOCOCCUS AGALACTIAE

Type-specific streptococcal antibodies in amniotic fluid. Gray BM, et al. **Am J Obstet Gynecol** 1987 Mar; 156(3):666–9
Antibiotic elimination of group-B streptococci in urine in prevention of preterm labour. Thomsen AC, et al. **Lancet** 1987 Mar 14;1(8533):591–3

STREPTOCOCCUS PNEUMONIAE

Type-specific streptococcal antibodies in amniotic fluid. Gray BM, et al. **Am J Obstet Gynecol** 1987 Mar; 156(3):666–9
Identification of non-capsulate strains of Streptococcus pneumoniae by coagglutination [letter] Smart LE, et al. **J Clin Pathol** 1987 Feb;40(2):243
Pneumococcal polysaccharide antibody levels in patients with term and preterm pregnancies [letter] Amstey MS. **Obstet Gynecol** 1987 Apr;69(4):685–6

STREPTOCOCCUS PYOGENES

Outpatient evaluation of a rapid, direct test for detection of group A streptococci in throat swabs. Kelly MT, et al. **Am J Clin Pathol** 1987 Apr;87(4):522–5

STREPTOKINASE

Usefulness of recanalization to luminal diameter of 0.6 millimeter or more with intracoronary streptokinase during acute myocardial infarction in predicting "normal" perfusion status, continued arterial patency and survival at one year. Badger RS, et al. **Am J Cardiol** 1987 Mar 1;59(6):519–22
Prediction of infarct coronary artery recanalization after intravenous thrombolytic therapy. Kircher BJ, et al. **Am J Cardiol** 1987 Mar 1;59(6):513–5
Analysis of reported randomized trials of streptokinase therapy for acute myocardial infarction in the 1980s. Patel B, et al. **Am J Cardiol** 1987 Mar 1;59(6):501–4
Recurrent early ischemic events after thrombolysis for acute myocardial infarction. Schaer DH, et al. **Am J Cardiol** 1987 Apr 1;59(8):788–92
Factors affecting outcome of coronary reperfusion with intracoronary streptokinase in acute myocardial infarction. Smalling RW, et al. **Am J Cardiol** 1987 Mar 1;59(6):505–12
What proportion of patients with myocardial infarction are suitable for thrombolysis? Murray N, et al. **Br Heart J** 1987 Feb;57(2):144–7
Pharmacokinetics of streptokinase in patients based on amidolytic activator complex activity. Grierson DS, et al. **Clin Pharmacol Ther** 1987 Mar;41(3):304–13
Thrombolytic therapy for prosthetic cardiac valve thrombosis. Kurzrok S, et al. **J Am Coll Cardiol** 1987 Mar; 9(3):592–8
Early intervention in acute myocardial infarction: significance for myocardial salvage of immediate intravenous streptokinase therapy followed by coronary angioplasty. Miller HI, et al. **J Am Coll Cardiol** 1987 Mar; 9(3):608–14
Intravenous streptokinase given within 0-4 hours of onset of myocardial infarction reduced mortality in ISIS-2 [letter] **Lancet** 1987 Feb 28;1(8531):502

STREPTOZOTOCIN

Expression of Ia antigens by murine kidney epithelium after exposure to streptozotocin. Farr AG, et al. **Am J Pathol** 1987 Mar;126(3):561–8

STRESS

Stress and hypokalemia [letter] Ossey K, et al. **Anesthesiology** 1987 Mar;66(3):443–4
Prophylactic therapy for stress ulcer bleeding: a reappraisal. Shuman RB, et al. **Ann Intern Med** 1987 Apr;106(4):562–7
The effect of stress level, amino acid formula, and nitrogen dose on nitrogen retention in traumatic and septic stress. Cerra F, et al. **Ann Surg** 1987 Mar;205(3):282–7
Observations on predicted brain influx rates of neurotransmitter precursors. Effects of tumor, operative stress with tumor removal, and postoperative TPN of varying amino acid compositions. Landel AM, et al. **Cancer** 1987 Mar 15;59(6):1192–200
The residency stress syndrome [editorial] Laskin DM. **J Oral Maxillofac Surg** 1987 Mar;45(3):203

STRESS DISORDERS, POST-TRAUMATIC

Criteria for the diagnosis of PTSD [letter] Husband SD, et al. **Am J Psychiatry** 1987 Mar;144(3):388
Auditory hallucinations in combat-related chronic posttraumatic stress disorder. Mueser KT, et al. **Am J Psychiatry** 1987 Mar;144(3):299–302

STRESS, MECHANICAL

Erythrocyte deformation in shear flow: influences of internal

viscosity, membrane stiffness, and hematocrit. Kon K, et al. **Blood** 1987 Mar;69(3):727–34
The effect of conformity, thickness, and material on stresses in ultra-high molecular weight components for total joint replacement [letter] **J Bone Joint Surg [Am]** 1987 Mar; 69(3):471–4

STRESS, PSYCHOLOGICAL

Premedication abolishes the increase in plasma beta-endorphin observed in the immediate preoperative period. Walsh J, et al. **Anesthesiology** 1987 Mar;66(3):402–5
Mechanism of pressor response in medical house officers on call. Mehler PS, et al. **Ann Intern Med** 1987 Apr; 106(4):560–1
Social support, threat, and coping responses and effectiveness in the functionally disabled. McNett SC. **Nurs Res** 1987 Mar–Apr;36(2):98–103
Re: Stress in ICU and non-ICU nurses' [letter] Mitchell BK. **Nurs Res** 1987 Mar–Apr;36(2):135

STRIKES, EMPLOYEE

Victorian nurses' strike. Knight J. **Br Med J** 1987 Feb 7; 294(6568):363–4

STROKE VOLUME

Effects of exercise and nitroprusside on left ventricular ejection dynamics in idiopathic dilated cardiomyopathy. Kussmaul WG, et al. **Am J Cardiol** 1987 Mar 1;59(6):647–55
Time variability of cardiac output and stroke volume in persons without cardiac disease. Loeber CP, et al. **Am J Cardiol** 1987 Mar 1;59(6):714–6
Determination of left ventricular ejection fraction by computer densitometric analysis of digital subtraction angiography: experimental validation and correlation with area-length methods. Nissen SE, et al. **Am J Cardiol** 1987 Mar 1;59(6):675–80

STUDENTS

Menstrual cycle and food cravings in young college women. Tomelleri R, et al. **J Am Diet Assoc** 1987 Mar;87(3):311–5

STUDENTS, HEALTH OCCUPATIONS

Systematic clinical placement of physical therapy students. Van Swearingen JM. **Phys Ther** 1987 Mar;67(3):394–8

STUDENTS, MEDICAL

Student attitudes about surgery in older patients before and after the surgical clerkship. Linn BS, et al. **Ann Surg** 1987 Mar;205(3):324–8
Prejudice against doctors and students from ethnic minorities [editorial] Smith R. **Br Med J** 1987 Feb 7;294(6568):328–9
Medical students' beliefs about nine different specialties. Furnham AF. **Br Med J [Clin Res]** 1986 Dec 20–27; 293(6562):1607–10
Caring for the dying: reflections of a medical student [editorial] Cox JL. **Can Med Assoc J** 1987 Mar 15; 136(6):577–9
Performance of residents who had academic difficulties in medical school. Hunt DD, et al. **J Med Educ** 1987 Mar; 62(3):170–6
Drug use among physicians and medical students [letter] **N Engl J Med** 1987 Mar 12;316(11):694–5

STUDENTS, NURSING

Teaching students observational skills. Hogstel MO. **Nurs Outlook** 1987 Mar–Apr;35(2):89–91
Student evaluation of teaching: potential and limitations. Morton PG. **Nurs Outlook** 1987 Mar–Apr;35(2):86–8

SUBARACHNOID HEMORRHAGE

Holter detection of cardiac arrhythmias in intracranial subarachnoid hemorrhage. Di Pasquale G, et al. **Am J Cardiol** 1987 Mar 1;59(6):596–600
Pulmonary edema associated with subarachnoid hemorrhage. Evidence for a cardiogenic origin. Schell AR, et al. **Arch Intern Med** 1987 Mar;147(3):591–2
Plasma monoaminergic metabolites and catecholamines in subarachnoid hemorrhage. Clinical implications. Minegishi A, et al. **Arch Neurol** 1987 Apr;44(4):423–8
Subarachnoid hemorrhage: a complication of CPR? [letter] Gueugniaud PY. **Crit Care Med** 1987 Mar;15(3):284–5
Effect of clot removal at 24 hours on chronic vasospasm after SAH in the primate model. Nosko M, et al. **J Neurosurg** 1987 Mar;66(3):416–22

SUBCLAVIAN ARTERY

Coronary-subclavian steal from reversed flow in an internal mammary artery used for coronary bypass. Valentine RJ, et al. **Am J Cardiol** 1987 Mar 1;59(6):719–20
Acute thrombosis of subclavian artery during CPR. Hay E, et al. **Ann Emerg Med** 1987 Apr;16(4):447–51

SUBCLAVIAN VEIN

Safe jugular and subclavian venipuncture under ultrasonographic guidance. Machi J, et al. **Am J Surg** 1987 Mar;153(3):321–3
Transvenous misplacement and loop formation of spring guide wire [letter] Kjeldsen L. **Anaesthesia** 1987 Feb; 42(2):216–7

SUBLINGUAL GLAND

Ranulas and their mimics: CT evaluation. Coit WE, et al. **Radiology** 1987 Apr;163(1):211–6

SUBSTANCE ABUSE

Smoking of prescription anticholinergic drugs [letter] Brower KJ. **Am J Psychiatry** 1987 Mar;144(3):383
Expenditure effects of changes in Medicaid benefit coverage: an alcohol and substance abuse example. Reutzel TJ, et al. **Am J Public Health** 1987 Apr;77(4):503–4
AIDS and intravenous drug use: the real heterosexual epidemic [editorial] Moss AR. **Br Med J** 1987 Feb 14; 294(6569):389–90
US aims to cut supply and demand in war on illicit drugs. Korcok M. **Can Med Assoc J** 1987 Feb 15;136(4):428–9
Transitional cell tumors of the renal pelvis and ureter associated with capillarosclerosis indicating analgesic abuse. Palvio DH, et al. **Cancer** 1987 Mar 1;59(5):972–6
Staphylococcus aureus colonization in intravenous drug abusers, dialysis patients, and diabetics [letter] Berman DS, et al. **J Infect Dis** 1987 Apr;155(4):829–31
The pediatrician and adolescent drug abuse [letter] Milman DH, et al. **J Pediatr** 1987 Mar;110(3):499
Drug use among physicians and medical students [letter] **N Engl J Med** 1987 Mar 12;316(11):694–5

SUBSTANCE DEPENDENCE

A field trial of DSM-III-R psychoactive substance dependence disorders. Rounsaville BJ, et al. **Am J Psychiatry** 1987 Mar;144(3):351–5
Cocaine withdrawal [letter] Brower KJ, et al. **Arch Gen Psychiatry** 1987 Mar;44(3):297–8
The physiology of cocaine craving and 'crashing' [letter] Dackis CA, et al. **Arch Gen Psychiatry** 1987 Mar; 44(3):298–300
A 2.5-year follow-up of cocaine use among treated opioid addicts. Have our treatments helped? Kosten TR, et al. **Arch Gen Psychiatry** 1987 Mar;44(3):281–4
The prescription drug sting: be careful out there. Goldman B. **Can Med Assoc J** 1987 Mar 15;136(6):629–38
Methadone treatment in British Columbia: bad medicine? [letter] Graham D. **Can Med Assoc J** 1987 Mar 15; 136(6):564–6
A monitored treatment program for impaired health care professionals. Robbins CE. **J Nurs Adm** 1987 Feb; 17(2):17–21
Treatment of drug addiction [letter] **Lancet** 1987 Feb 28; 1(8531):509–10

SUBSTANCE P

Differential effects of N-formyl-methionyl-leucyl-phenylalanine and substance P on the electrical and contractile properties of airway smooth muscle cells. Souhrada M, et al. **Am Rev Respir Dis** 1987 Mar;135(3):557–61
Intraluminal release of serotonin, substance P, and gastrin in the canine small intestine. Ferrara A, et al. **Dig Dis Sci** 1987 Mar;32(3):289–94

SUBSTANCE USE DISORDERS

A field trial of DSM-III-R psychoactive substance dependence disorders. Rounsaville BJ, et al. **Am J Psychiatry** 1987 Mar;144(3):351–5

SUBSTANCE WITHDRAWAL SYNDROME

Discontinuation of alprazolam treatment in panic patients. Fyer AJ, et al. **Am J Psychiatry** 1987 Mar;144(3):303–8
Clinical and chemical effects of lithium discontinuation [letter] Goodnick PJ, et al. **Am J Psychiatry** 1987 Mar; 144(3):385
Cigarette abstinence, nicotine gum, and theophylline disposition. Lee BL, et al. **Ann Intern Med** 1987 Apr; 106(4):553–5
Cocaine withdrawal [letter] Brower KJ, et al. **Arch Gen Psychiatry** 1987 Mar;44(3):297–8
The physiology of cocaine craving and 'crashing' [letter] Dackis CA, et al. **Arch Gen Psychiatry** 1987 Mar; 44(3):298–300
Warfarin therapy. The effect of heparin on prothrombin times. Lutomski DM, et al. **Arch Intern Med** 1987 Mar; 147(3):432–3
Blood pressure monitoring at home for rapid opioid withdrawal with clonidine and naltrexone [letter] Brewer C. **Lancet** 1987 Mar 14;1(8533):621

SUBTRACTION TECHNIC

Stereoscopic digital subtraction angiography of hepatic artery and vein. Yamauchi T, et al. **AJR** 1987 Apr; 148(4):825–6
Ectopic thyroid tissue on thallium/technetium parathyroid scan. Asp A, et al. **Arch Intern Med** 1987 Mar;147(3):595–6

SUCCINYLCHOLINE

Beta-adrenoceptor blockade and suxamethonium-induced rise in plasma potassium. Maryniak JK, et al. **Anaesthesia** 1987 Jan;42(1):71–4

SUCRALFATE

Short-term treatment of prepyloric ulcer. Comparison of sucralfate and cimetidine. Svedberg LE, et al. **Dig Dis Sci** 1987 Mar;32(3):225–31

SUCROSE

Effects of graded sucrose additions on taste preference, acceptability, glycemic index, and insulin response to butter beans. Vorster HH, et al. **Am J Clin Nutr** 1987 Mar; 45(3):575–9

SUCTION

Difficulties with tracheal suction [letter] Prince GD, et al. **Anaesthesia** 1987 Jan;42(1):84
Intratracheal suctioning in sick preterm infants: prevention of intracranial hypertension and cerebral hypoperfusion by muscle paralysis. Fanconi S, et al. **Pediatrics** 1987 Apr; 79(4):538–43
Hand-powered apparatus for aspiration of meconium from the airway. Pretlow RA. **Pediatrics** 1987 Apr;79(4):642–3

SUDDEN INFANT DEATH

Cot deaths, stillbirths, and the probation service: a potentially recognisable at risk group. Pugh EJ, et al. **Arch Dis Child** 1987 Feb;62(2):146–7
Post-mortem recognition of inherited metabolic disorders from specific acylcarnitines in tissue in cases of sudden infant death [letter] Roe CR, et al. **Lancet** 1987 Feb 28; 1(8531):512
Statistics and sudden infant death syndrome [letter] Cummins SK. **Pediatrics** 1987 Mar;79(3):486–7
Diphtheria-tetanus-pertussis immunization and sudden infant death: results of the National Institute of Child Health and Human Development Cooperative Epidemiological Study of Sudden Infant Death Syndrome risk factors. Hoffman HJ, et al. **Pediatrics** 1987 Apr;79(4):598–611

SUGAR ALCOHOL DEHYDROGENASES

Tolrestat, an aldose reductase inhibitor, prevents nerve dysfunction in conscious diabetic rats. Notvest RR, et al. **Diabetes** 1987 Apr;36(4):500–4

SUICIDE

Accidental firearm fatalities [letter] Kleck G. **Am J Public Health** 1987 Apr;77(4):513–4
Suicide in middle age and later life: sex and race specific life table and cohort analyses. Manton KG, et al. **J Gerontol** 1987 Mar;42(2):219–27
Television and suicide [letter] **N Engl J Med** 1987 Apr 2; 316(14):876–8
The alcohol-suicide connection in late life. Osgood NJ. **Postgrad Med** 1987 Mar;81(4):379–84

SUICIDE, ATTEMPTED

Association between liberalization of Scotland's liquor licensing laws and admissions for self poisoning [letter] Lawson A, et al. **Br Med J** 1987 Feb 7;294(6568):371–2

SULFAMETHOXAZOLE

Control of burn wound sepsis: a comparison of in vitro topical antimicrobial assays. Heggers JP, et al. **J Trauma** 1987 Feb; 27(2):176–9

SULFHYDRYL COMPOUNDS

Indications for 99mtechnetium dimercapto-succinic acid scan in children. Gordon I. **J Urol** 1987 Mar;137(3):464–7

SULFONAMIDES

Studies of human IgE to a sulfonamide determinant. Carrington DM, et al. **J Allergy Clin Immunol** 1987 Mar; 79(3):442–7

SUNLIGHT

Solar sneeze reflex [letter] Lang DM, et al. **JAMA** 1987 Mar 13;257(10):1330–1
Nonmelanomatous skin cancer: new concepts in pathogenesis. Richey HK, et al. **South Med J** 1987 Mar; 80(3):362–5

SUPEROXIDE

Adhesion of polymorphonuclear leukocytes to endothelium enhances the efficiency of detoxification of oxygen-free

radicals. Hoover RL, et al. **Am J Pathol** 1987 Feb; 126(2):258–68
Activation of neutrophil superoxide production by concanavalin A can occur at low levels of intracellular ionized calcium. Whitin JC, et al. **Blood** 1987 Mar; 69(3):762–8
Oxygen-derived free radical inhibition in the healing of experimental zone-of-stasis burns. Melikian V, et al. **J Trauma** 1987 Feb;27(2):151–4

SUPPRESSOR CELLS

Immunosuppressor factor(s) produced by decidua-associated suppressor cells: a proposed mechanism for fetal allograft survival. Daya S, et al. **Am J Obstet Gynecol** 1987 Feb; 156(2):344–50
Spontaneous suppressor cell activity in patients with the acquired immune deficiency syndrome and associated conditions. Katner HP, et al. **J Allergy Clin Immunol** 1987 Feb;79(2):364–70
A defect of immunoregulatory T cell subsets in systemic lupus erythematosus patients demonstrated with anti-2H4 antibody. Morimoto C, et al. **J Clin Invest** 1987 Mar; 79(3):762–8
Idiotype regulation of the anti-bovine serum albumin response. I. Generation of an idiotype-specific Lyt-1-2+ suppressor T cell. Eddy NK, et al. **J Immunol** 1987 Mar 15;138(6):1693–8
Interaction in vivo between hapten-specific suppressor T cells and an in vitro cultured helper T cell line. Owens T, et al. **J Immunol** 1987 Mar 15;138(6):1687–92

SUPPRESSOR FACTORS, IMMUNOLOGIC

Immunosuppressor factor(s) produced by decidua-associated suppressor cells: a proposed mechanism for fetal allograft survival. Daya S, et al. **Am J Obstet Gynecol** 1987 Feb; 156(2):344–50
Characterization of monoclonal nonspecific suppressor factor (MNSF) with the use of a monoclonal antibody. Nakamura M, et al. **J Immunol** 1987 Mar 15;138(6):1799–803

SURAMIN

Lack of response to suramin in patients with AIDS and AIDS-related complex. Kaplan LD, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):615–20

SURFACE-ACTIVE AGENTS

High-pH automatic dishwashing detergents [letter] Krenzelok EP. **Ann Emerg Med** 1987 Apr;16(4):470–1

SURGERY

Student attitudes about surgery in older patients before and after the surgical clerkship. Linn BS, et al. **Ann Surg** 1987 Mar;205(3):324–8
Anaesthesia and the flying surgeon service 25 years on. Taylor BL, et al. **Br Med J** 1987 Jan 24;294(6566):233–5
A "cracking" complication of hemiarthroplasty of the hip. Brenkel IJ, et al. **Br Med J [Clin Res]** 1986 Dec 20–27; 293(6562):1648
Do surgeons led by surgeons operate better than internist-led surgeons? [letter] Conn HO. **Gastroenterology** 1987 Mar; 92(3):841–2
Emergency medical services for children: what is the pediatric surgeon's role? Haller JA Jr. **Pediatrics** 1987 Apr; 79(4):576–81

SURGERY, OPERATIVE

Drug interactions in surgical patients. May JR, et al. **Am J Surg** 1987 Mar;153(3):327–35 (49 ref.)
Intrathecal morphine in conjunction with a combined spinal and general anesthetic in a patient with multiple sclerosis. Berger JM, et al. **Anesthesiology** 1987 Mar;66(3):400–2
Morphine pharmacokinetics in renal failure. Chauvin M, et al. **Anesthesiology** 1987 Mar;66(3):327–31
Premedication abolishes the increase in plasma beta-endorphin observed in the immediate preoperative period. Walsh J, et al. **Anesthesiology** 1987 Mar;66(3):402–5
Complement activation and increased alveolar-capillary permeability after major surgery and in adult respiratory distress syndrome. Hällgren R, et al. **Crit Care Med** 1987 Mar;15(3):189–93
Prior deposition of autologous blood in elective orthopaedic surgery. Thomson JD, et al. **J Bone Joint Surg [Am]** 1987 Mar;69(3):320–4

SURGERY, ORAL

The residency stress syndrome [editorial] Laskin DM. **J Oral Maxillofac Surg** 1987 Mar;45(3):203
Leads from the MMWR. Outbreak of hepatitis B associated with an oral surgeon—New Hampshire. **JAMA** 1987 Apr 3;257(13):1709

SURGERY, PLASTIC

A hemorrhagic hazard of tissue expansion. Ashall G, et al. **Plast Reconstr Surg** 1987 Apr;79(4):627–30
The expandable mammary implant. Becker H. **Plast Reconstr Surg** 1987 Apr;79(4):631–7
Postquadrantectomy breast deformities: classification and techniques of surgical correction. Berrino P, et al. **Plast Reconstr Surg** 1987 Apr;79(4):567–72
Autologous fat transplantation [letter] Bircoll M. **Plast Reconstr Surg** 1987 Mar;79(3):492–3
Lidocaine to relieve pain with tissue expansion of the breast [letter] Cohen IK, et al. **Plast Reconstr Surg** 1987 Mar; 79(3):489
Reaction to injectable collagen: results in animal models and clinical use. DeLustro F, et al. **Plast Reconstr Surg** 1987 Apr;79(4):581–94
How does skin expansion work? [letter] Dover R. **Plast Reconstr Surg** 1987 Apr;79(4):672
Regional aesthetic units of the face [letter] González-Ulloa M. **Plast Reconstr Surg** 1987 Mar;79(3):489–90
Surgical skin-marking techniques. Granick MS, et al. **Plast Reconstr Surg** 1987 Apr;79(4):573–80
The mini-abdominoplasty. Greminger RF. **Plast Reconstr Surg** 1987 Mar;79(3):356–65
Suction lipectomy of the neck [letter] Kesselring UK. **Plast Reconstr Surg** 1987 Mar;79(3):489
Hynes pharyngoplasty revisited. Moss AL, et al. **Plast Reconstr Surg** 1987 Mar;79(3):346–55
A forceps to mark the navel [letter] Tchalekian G. **Plast Reconstr Surg** 1987 Mar;79(3):501–2
Cigarette smoking and face lift [letter] Zandi I. **Plast Reconstr Surg** 1987 Mar;79(3):502–3

SURGICAL FLAPS

Subcutaneous island pedicle flaps. Tomich JM, et al. **Arch Dermatol** 1987 Apr;123(4):514–8
Reconstruction of nasal defects with a nasolabial island flap. Giebfried JW, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):295–8
Avoiding stenosis in the tubed greater pectoral flap in pharyngeal repair. Lam KH, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):428–31
The free greater omental flap for treatment of mandibular osteoradionecrosis. Moran WJ, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):425–7
The trapezius myocutaneous flap. Dependability and limitations. Netterville JL, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):271–81
Reconstruction of infected median sternotomy wounds. Cohen M, et al. **Arch Surg** 1987 Mar;122(3):323–7
Functional recovery of swallowing, speech, and taste in an oral cancer patient with subtotal glossectomy. Urade M, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):282–5
Early coverage of deep hand burns with groin flaps. Hanumadass M, et al. **J Trauma** 1987 Feb;27(2):109–14
Priority for the latissimus dorsi myocutaneous flap [letter] Baudet J. **Plast Reconstr Surg** 1987 Mar;79(3):490–1
Limb salvage in the patient with severe peripheral vascular disease: the role of microsurgical free-tissue transfer. Colen LB. **Plast Reconstr Surg** 1987 Mar;79(3):389–95
Pentoxifylline and pedicle flap survival [letter] Cunningham B. **Plast Reconstr Surg** 1987 Mar;79(3):492
Beneficial effects of ibuprofen on experimental microvascular free flaps: pharmacologic alteration of the no-reflow phenomenon. Douglas B, et al. **Plast Reconstr Surg** 1987 Mar;79(3):366–74
The vastus lateralis myocutaneous flap. Drimmer MA, et al. **Plast Reconstr Surg** 1987 Apr;79(4):560–6
The groin flap for immediate reconstruction [letter] Dvir E. **Plast Reconstr Surg** 1987 Mar;79(3):505
Reconstruction of soft-tissue defect of the posterior heel with a lateral calcaneal artery island flap. Gang RK. **Plast Reconstr Surg** 1987 Mar;79(3):415–21
Effect of arteriovenous flow reversal on blood flow and metabolism in a skin flap. Germann GK, et al. **Plast Reconstr Surg** 1987 Mar;79(3):375–80
Sensibility and cutaneous reinnervation in free flaps. Hermanson A, et al. **Plast Reconstr Surg** 1987 Mar; 79(3):422–7
External longitudinal splitting of the tibialis anterior muscle for coverage of compound fractures of the middle third of the tibia. Hirshowitz B, et al. **Plast Reconstr Surg** 1987 Mar;79(3):407–14
Upper limb salvage using a free radial forearm flap. Jones NF, et al. **Plast Reconstr Surg** 1987 Mar;79(3):468–71
On curves and spirals [letter] Markley JM Jr. **Plast Reconstr Surg** 1987 Mar;79(3):495–7
The ulnar recurrent fasciocutaneous island flap: reverse medial arm flap. Maruyama Y, et al. **Plast Reconstr Surg** 1987 Mar;79(3):381–8
The anterior tibial artery flap: anatomic study and clinical application. Recalde Rocha JF, et al. **Plast Reconstr Surg** 1987 Mar;79(3):396–406
Flexible rhombic flap [letter] Stegman SJ. **Plast Reconstr Surg** 1987 Mar;79(3):497–9
Reverse-flow island flap: clinical report and venous drainage. Torii S, et al. **Plast Reconstr Surg** 1987 Apr;79(4):600–9
Viability of temporalis myo-osseous flap [letter] van der Meulen JC. **Plast Reconstr Surg** 1987 Mar;79(3):491–2
The recovery of sensory function following skin flaps in humans. Woodward KL, et al. **Plast Reconstr Surg** 1987 Mar;79(3):428–35
Flexible rhombic flap [letter] Zimman OA. **Plast Reconstr Surg** 1987 Mar;79(3):493–4
Vertical rectus abdominis musculocutaneous flap for breast reconstruction after irradiation. Reed WP, et al. **South Med J** 1987 Mar;80(3):287–91

SURGICAL INSTRUMENTS

Use of midforceps and associated risk [letter] Friedman EA, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):764–6
A consecutive series (1982–1985) of radial keratotomies performed with the diamond blade. Deitz MR, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):417–22
Difficulty in extubation [letter] Wood P. **Anaesthesia** 1987 Feb;42(2):220
Use of the Jaffe speculum in eyelid surgery [letter] Nerad JA. **Arch Ophthalmol** 1987 Mar;105(3):313
Wound healing and the Shaw scalpel. Millay DJ, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):282–5
A humeral head cutting guide: instrument to secure correct humeral component retroversion in shoulder joint arthroplasty. Ovesen J, et al. **Clin Orthop** 1987 Mar; (216):193–4
Bipolar systems—do they perform? Soderstrom RM, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):425–6

SURGICAL MESH

Massive genital and vaginal vault prolapse treated by abdominal-vaginal sacropexy with use of Marlex mesh: review of the literature. Drutz HP, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):387–92

SURGICAL STAPLERS

Adhesion formation to the uterine horn of the rat in response to nylon and a new absorbable clip. Lavy G, et al. **Surg Gynecol Obstet** 1987 Mar;164(3):204–6

SURGICAL WOUND DEHISCENCE

Pyoderma gangrenosum occurring at multiple surgical incision sites. Klein JD, et al. **Gastroenterology** 1987 Mar; 92(3):810–3

SURGICAL WOUND INFECTION

Imipenem (N-F-thienamycin) versus netilmicin plus clindamycin. A controlled and randomized comparison in intra-abdominal infections. Gonzenbach HR, et al. **Ann Surg** 1987 Mar;205(3):271–5
Infection following uncontaminated head and neck surgery. Johnson JT, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):368–9
Reconstruction of infected median sternotomy wounds. Cohen M, et al. **Arch Surg** 1987 Mar;122(3):323–7
Staphylococcal infection of open granulating wounds. Marks J, et al. **Br J Surg** 1987 Feb;74(2):95–7
Prosthetic joint infections secondary to rapidly growing Mycobacterium fortuitum. Herold RC, et al. **Clin Orthop** 1987 Mar;(216):183–6
Prospective analysis of the effect of incidental appendectomy on infection rate after cholecystectomy. Ikard RW. **South Med J** 1987 Mar;80(3):292–5

SURGICENTERS

CA hospitals riled by surgicenter inpatient project. Newald J. **Hospitals** 1987 Mar 5;61(5):61

SUTURE TECHNICS

The advantages of partial patching or tarsorrhaphy over complete eyelid closure. Baum J. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):339–40
Relaxing incisions with augmentation sutures for the correction of postkeratoplasty astigmatism. Mandel MR, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):441–7
Epiperineurium-fascial stitches along the stumps of a transected nerve. An additional method for closing the gap in the nerve trunk. Fernandez E, et al. **Clin Orthop** 1987 Mar;(216):176–8
Repair of triceps tendon avulsions or ruptures. Levy M. **J Bone Joint Surg [Br]** 1987 Jan;69(1):115

SUTURES

Titanium retinal tacks with pneumatic insertion. Histologic evaluation in rabbits. Burke JM, et al. **Arch Ophthalmol** 1987 Mar;105(3):404–8
Considerations in the choice of sutures for wound closure of the genitourinary tract. Edlich RF, et al. **J Urol** 1987 Mar;137(3):373–9
Adhesion formation to the uterine horn of the rat in response to nylon and a new absorbable clip. Lavy G, et al. **Surg Gynecol Obstet** 1987 Mar;164(3):204–6
Unique performance characteristics of Novafil. Rodeheaver GT, et al. **Surg Gynecol Obstet** 1987 Mar;164(3):230–6

SWEAT GLAND DISEASES

Hidradenitis suppurativa: patient satisfaction with wound healing by secondary intention. Silverberg B, et al. **Plast Reconstr Surg** 1987 Apr;79(4):555–9

SWIMMING POOLS

Chlorine inhalation toxicity from vapors generated by swimming pool chlorinator tablets. Wood BR, et al. **Pediatrics** 1987 Mar;79(3):427–30

SYMPATHETIC NERVOUS SYSTEM

Effects of increased adrenomedullary activity and taurine in young patients with borderline hypertension. Fujita T, et al. **Circulation** 1987 Mar;75(3):525–32

SYMPATHOMIMETICS

Treatment of acute intrapartum fetal distress by beta 2–sympathomimetics. Mendez–Bauer C, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):638–42

SYNCOPE

Swallow syncope in an otherwise healthy young man. Ausubel K, et al. **Am Heart J** 1987 Mar;113(3):831–2

SYNOVIAL CYST

Adventitial cystic disease of the popliteal artery. Jasinski RW, et al. **Radiology** 1987 Apr;163(1):153–5

SYNOVIAL FLUID

Synovial fluid alkaline phosphatase [letter] Cimmino MA, et al. **Arthritis Rheum** 1987 Feb;30(2):235–7

Inhibitor of interleukin-2 in rheumatoid synovial fluid. Miossec P, et al. **Arthritis Rheum** 1987 Feb;30(2):121–9

Dialysis arthropathy: amyloid or iron? [letter] Ahmad R, et al. **Br Med J** 1987 Feb 7;294(6568):372–3

SYNOVIAL MEMBRANE

Non–Hodgkin's lymphoma of the synovium simulating rheumatoid arthritis. Dorfman HD, et al. **Arthritis Rheum** 1987 Feb;30(2):155–61

Mast cell numbers in rheumatoid synovial tissues. Correlations with quantitative measures of lymphocytic infiltration and modulation by antiinflammatory therapy. Malone DG, et al. **Arthritis Rheum** 1987 Feb;30(2):130–7

Intra–articular variation of synovial changes in knee arthritis: biopsy study comparing changes in patellofemoral synovium and the medial tibiofemoral synovium. Hutton CW, et al. **Br J Rheumatol** 1987 Feb;26(1):5–8

A reappraisal of synovectomy and radial–head excision in rheumatoid arthritis. Summers GD, et al. **Br J Rheumatol** 1987 Feb;26(1):59–61

Dialysis arthropathy: amyloid or iron? [letter] Hardouin P, et al. **Br Med J** 1987 Jan 24;294(6566):246–7

Chondrosarcoma developing in synovial chondromatosis. A case report. Hamilton A, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):137–40

HLA DR, DQ, and DP antigen expression in rheumatoid synovial cells: a biochemical and quantitative study. Teyton L, et al. **J Immunol** 1987 Mar 15;138(6):1730–8

SYNOVIOMA

Synovial sarcoma of the head and neck. Moore DM, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):311–3

SYNOVITIS

Yttrium 90 synovectomy—a new treatment for pigmented villonodular synovitis [letter] O'Sullivan MM, et al. **Br J Rheumatol** 1987 Feb;26(1):71–2

Transient synovitis of the hip. Its incidence, epidemiology and relation to Perthes' disease. Landin LA, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):238–42

The influence of joint posture on intra–articular pressure. A study of transient synovitis and Perthes' disease. Vegter J. **J Bone Joint Surg [Br]** 1987 Jan;69(1):71–4

Sonography and joint pressure in synovitis of the adult hip. Wingstrand H, et al. **J Bone Joint Surg [Br]** 1987 Mar; 69(2):254–6

SYPHILIS

Syphilis in the Syrian hamster. A model of human venereal and congenital syphilis. Kajdacsy–Balla A, et al. **Am J Pathol** 1987 Mar;126(3):599–601

Correlation of positive syphilis serology with invasive amebiasis in Japan. Takeuchi T, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):321–4

SYPHILIS, CONGENITAL

Syphilis in the Syrian hamster. A model of human venereal and congenital syphilis. Kajdacsy–Balla A, et al. **Am J Pathol** 1987 Mar;126(3):599–601

SYPHILIS SERODIAGNOSIS

Testing cerebrospinal fluid [letter] Howell SJ. **Lancet** 1987 Mar 14;1(8533):621

SYRINGES

Prevention of leak of local anesthetic from under a pneumatic tourniquet [letter] Noel TA 2d, et al. **Anesthesiology** 1987 Mar;66(3):449–50

An easily assembled device for transtracheal oxygenation [letter] Reich DL, et al. **Anesthesiology** 1987 Mar; 66(3):437–8

TABLETS, ENTERIC–COATED

Delayed absorption following enteric–coated aspirin overdose. Wortzman DJ, et al. **Ann Emerg Med** 1987 Apr; 16(4):434–6

TACHYCARDIA

Independent value of signal–averaged electrocardiography and left ventricular function in identifying patients with sustained ventricular tachycardia with coronary artery disease. Buckingham TA, et al. **Am J Cardiol** 1987 Mar 1;59(6):568–72

Noninvasive electrophysiologic study using standard permanent pacemakers in patients with spontaneous sustained ventricular tachycardia or ventricular fibrillation. Cohen AI, et al. **Am J Cardiol** 1987 Mar 1;59(6):564–7

Effect of excision of ventricular myocardium on delayed potentials detected by the signal–averaged electrocardiogram in patients with ventricular tachycardia. Denniss AR, et al. **Am J Cardiol** 1987 Mar 1;59(6):591–5

Correlation between signal–averaged electrocardiogram and programmed stimulation in patients with and without spontaneous ventricular tachyarrhythmias. Denniss AR, et al. **Am J Cardiol** 1987 Mar 1;59(6):586–90

Atypical ventricular tachycardia or motion artifact? [letter] Falk RH, et al. **Am J Cardiol** 1987 Apr 1;59(8):924

Prospective comparison of right and left ventricular stimulation for induction of sustained ventricular tachycardia. Lin HT, et al. **Am J Cardiol** 1987 Mar 1; 59(6):559–63

Usefulness of isoproterenol facilitation of ventricular tachycardia induction during extrastimulus testing in predicting effective chronic therapy with beta–adrenergic blockade. Olshansky B, et al. **Am J Cardiol** 1987 Mar 1; 59(6):573–7

Prevalence of ischemia by quantitative thallium–201 scintigraphy in patients with ventricular tachycardia or fibrillation inducible by programmed stimulation. Sellers TD, et al. **Am J Cardiol** 1987 Apr 1;59(8):828–32

Value of electrophysiologic testing in patients with nonsustained ventricular tachycardia. Sulpizi AM, et al. **Am J Cardiol** 1987 Apr 1;59(8):841–5

Programmed electrical stimulation in healed myocardial infarction using a standardized ventricular stimulation protocol. Zehender M, et al. **Am J Cardiol** 1987 Mar 1; 59(6):578–85

The response of paediatric arrhythmias to intravenous and oral flecainide. Wren C, et al. **Br Heart J** 1987 Feb; 57(2):171–5

Asymptomatic tachycardia [letter] Shanley FM. **Hosp Pract [Off]** 1987 Mar 30;22(3A):16

The signal–averaged electrocardiogram as a screening test for inducibility of sustained ventricular tachycardia in high risk patients: a prospective study. Nalos PC, et al. **J Am Coll Cardiol** 1987 Mar;9(3):539–48

Atrial natriuretic factor during atrial fibrillation and supraventricular tachycardia. Roy D, et al. **J Am Coll Cardiol** 1987 Mar;9(3):509–14

Life–threatening ventricular tachycardia and fibrillation induced by painless myocardial ischemia during exercise testing. Hong RA, et al. **JAMA** 1987 Apr 10; 257(14):1937–40

Experience with an automatic implantable cardioverter defibrillator. Holt PM, et al. **Lancet** 1987 Mar 7; 1(8532):551–2

TACHYCARDIA, PAROXYSMAL

Follow–up evaluation of infant paroxysmal atrial tachycardia: transesophageal study. Benson DW Jr, et al. **Circulation** 1987 Mar;75(3):542–9

TACHYCARDIA, SUPRAVENTRICULAR

Flecainide acetate for conversion of acute supraventricular tachycardia to sinus rhythm. Crozier IG, et al. **Am J Cardiol** 1987 Mar 1;59(6):607–9

Cryosurgical versus catheter ablation of the atrioventricular junction. Marchese AC, et al. **Am J Cardiol** 1987 Apr 1; 59(8):870–3

Complex arrhythmia in a comatose patient. Hancock EW. **Hosp Pract [Off]** 1987 Mar 15;22(3):57, 60–1

Determinants of QRS alternans during narrow QRS tachycardia. Morady F, et al. **J Am Coll Cardiol** 1987 Mar; 9(3):489–99

TALUS

Osteochondral fractures of the talus. A long–term follow–up. Pettine KA, et al. **J Bone Joint Surg [Br]** 1987 Jan; 69(1):89–92

TAMOXIFEN

Preliminary report on the use of tamoxifen in the treatment of endometriosis. Haber GM, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):582–6

Tamoxifen therapy of metastatic breast cancer. Manni A. **J Lab Clin Med** 1987 Mar;109(3):290–9 (50 ref.)

Assessment of tamoxifen as adjuvant therapy in stage II breast cancer: a long–term follow–up. Marshall JS, et al. **J Lab Clin Med** 1987 Mar;109(3):300–7

TAMPONS

Dental rolls for eye operations [letter] Kataria B, et al. **Anesthesiology** 1987 Mar;66(3):437

TASTE

Functional recovery of swallowing, speech, and taste in an oral cancer patient with subtotal glossectomy. Urade M, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):282–5

TAURINE

Effects of increased adrenomedullary activity and taurine in young patients with borderline hypertension. Fujita T, et al. **Circulation** 1987 Mar;75(3):525–32

TAUROCHOLIC ACID

Prostaglandin protects against taurocholate–induced damage to rat gastric mucosal cell culture. Terano A, et al. **Gastroenterology** 1987 Mar;92(3):669–77

TEACHING

Perspective on teaching [letter] Olesinski RL. **J Med Educ** 1987 Mar;62(3):200–1

Teaching students observational skills. Hogstel MO. **Nurs Outlook** 1987 Mar–Apr;35(2):89–91

Student evaluation of teaching: potential and limitations. Morton PG. **Nurs Outlook** 1987 Mar–Apr;35(2):86–8

Interpersonal skills education in entry–level physical therapy programs. Guccione AA, et al. **Phys Ther** 1987 Mar; 67(3):388–93

TEARS

Vitamin C levels in human tears. Paterson CA, et al. **Arch Ophthalmol** 1987 Mar;105(3):376–7

Isotretinoin in lacrimal gland fluid and tears. Rismondo V, et al. **Arch Ophthalmol** 1987 Mar;105(3):416–20

TECHNETIUM

Early identification of amyloid heart disease by technetium–99m–pyrophosphate scintigraphy: a study with familial amyloid polyneuropathy. Hongo M, et al. **Am Heart J** 1987 Mar;113(3):654–62

Quantification of myocardial injury produced by temporary coronary artery occlusion and reflow with technetium–99m–pyrophosphate. Jansen DE, et al. **Circulation** 1987 Mar;75(3):611–7

Diagnosis of sclerosing cholangitis with technetium 99m–labeled iminodiacetic acid planar and single photon emission computed tomographic scintigraphy. Rodman CA, et al. **Gastroenterology** 1987 Mar;92(3):777–85

Indications for 99mtechnetium dimercapto–succinic acid scan in children. Gordon I. **J Urol** 1987 Mar;137(3):464–7

TECHNETIUM TC 99M MEDRONATE

Total bone uptake in management of metastatic carcinoma of the prostate. Dann J, et al. **J Urol** 1987 Mar;137(3):444–8

TECHNETIUM TC 99M PERTECHNETATE

Ectopic thyroid tissue on thallium/technetium parathyroid scan. Asp A, et al. **Arch Intern Med** 1987 Mar;147(3):595–6

TECHNOLOGY ASSESSMENT, BIOMEDICAL

Coronary artery bypass surgery: quality of life during early convalescence. Flynn MK, et al. **Heart Lung** 1987 Mar; 16(2):159–67

Antitrust implications of medical technology assessment [letter] Lebow R. **N Engl J Med** 1987 Apr 2;316(14):884–5

TECHNOLOGY, HIGH–COST

Multis to pursue high–tech future. Newald J. **Hospitals** 1987 Mar 20;61(6):98

TECHNOLOGY, MEDICAL

Technology winners, losers under capitation. Wilkinson R. **Hospitals** 1987 Mar 20;61(6):118, 120

TELANGIECTASIA, HEREDITARY HEMORRHAGIC

Pancreaticoduodenectomy for duodenal bleeding due to hereditary hemorrhagic telangiectasia. Welling RE, et al. **South Med J** 1987 Mar;80(3):368–9

TELECOMMUNICATIONS

Into Africa: the telemedicine links between Canada, Kenya and Uganda. House M, et al. **Can Med Assoc J** 1987 Feb 15;136(4):398–400

TELENCEPHALON

Reliable criteria for the prenatal sonographic diagnosis of alobar holoprosencephaly. Greene MF, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):687–9

TELEVISION

Television and suicide [letter] **N Engl J Med** 1987 Apr 2; 316(14):876–8

TEMPORAL ARTERITIS

Pathologic quiz case 1. Giant cell arteritis (temporal arteritis, cranial arteritis). Ferguson BJ. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):432–4

Preventable blindness in giant cell arteritis. Kelly SP, et al. **Br Med J** 1987 Feb 14;294(6569):431–2

TEMPORAL BONE

Paraganglioma of the temporal bone in infancy. A congenital lesion? Choa DI, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):421–4

The temporal bone anomaly in CHARGE association. Guyot JP, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar; 113(3):321–4

Volumetric analysis of the tympanic isthmus in human temporal bones. Ishii M, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):401–4

Recovery of a maxillary third molar from the infratemporal space via a hemicoronal approach. Gulbrandsen SR, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):279–82

Temporal fossa bone grafts: a new technique in craniofacial surgery. Spear SL, et al. **Plast Reconstr Surg** 1987 Apr; 79(4):531–4

TEMPORAL LOBE

The diagnosis of dementia with single photon emission computed tomography. Jagust WJ, et al. **Arch Neurol** 1987 Mar;44(3):258–62

TEMPOROMANDIBULAR JOINT

A simple means of maintaining the condyle-fossa relationship. Heffez L, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):288–90

Temporomandibular joint arthrography following surgical treatment of internal derangements. Kaplan PA, et al. **Radiology** 1987 Apr;163(1):217–20

TEMPOROMANDIBULAR JOINT DISEASES

Acute pseudogout of the temporomandibular joint: a report of three cases and review of the literature. Hutton CW, et al. **Br J Rheumatol** 1987 Feb;26(1):51–2

Maxillofacial manifestations and management of arthrogryposis: literature review and case report. Epstein JB, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):274–9

TEMPOROMANDIBULAR JOINT SYNDROME

Effects of interferential current stimulation for treatment of subjects with recurrent jaw pain. Taylor K, et al. **Phys Ther** 1987 Mar;67(3):346–50

Temporomandibular joint arthrography following surgical treatment of internal derangements. Kaplan PA, et al. **Radiology** 1987 Apr;163(1):217–20

TENDINITIS

Acute calcific supraspinatus tendinitis in a three-year-old child. Nutton RW, et al. **J Bone Joint Surg [Br]** 1987 Jan; 69(1):148

TENDON INJURIES

Tendon injuries about the ankle resulting from skiing. Oden RR. **Clin Orthop** 1987 Mar;(216):63–9

Longitudinal rupture of the peroneus brevis tendon. Larsen E. **J Bone Joint Surg [Br]** 1987 Mar;69(2):340–1

Repair of triceps tendon avulsions or ruptures. Levy M. **J Bone Joint Surg [Br]** 1987 Jan;69(1):115

A combined regimen of controlled motion following flexor tendon repair in "no man's land". Chow JA, et al. **Plast Reconstr Surg** 1987 Mar;79(3):447–55

TENDONS

Spontaneous rupture of the tibialis anterior tendon. A case report. Kashyap S, et al. **Clin Orthop** 1987 Mar;(216):159–61

TENDONS, PARA-ARTICULAR

Clear cell sarcoma of tendons and aponeuroses (malignant melanoma of soft parts) with unusual roentgenologic findings. Case report. Morishita S, et al. **Clin Orthop** 1987 Mar;(216):276–9

Acute calcific supraspinatus tendinitis in a three-year-old child. Nutton RW, et al. **J Bone Joint Surg [Br]** 1987 Jan; 69(1):148

TENOSYNOVITIS

Tenosynovitis in meningococcemia [letter] Pollet SM, et al. **Arthritis Rheum** 1987 Feb;30(2):232–3

Gouty tenosynovitis and compression neuropathy of the median nerve. Janssen T, et al. **Clin Orthop** 1987 Mar; (216):203–6

TERATOMA

Sacrococcygeal teratoma: prenatal diagnosis and management. Gross SJ, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):393–6

TERBUTALINE

Treatment of acute intrapartum fetal distress by beta 2-sympathomimetics. Mendez-Bauer C, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):638–42

TERMINAL CARE

Steadying the hand that feeds. Mitchell C. **Am J Nurs** 1987 Mar;87(3):293–6

I'm not letting you go. White AB. **Am J Nurs** 1987 Mar; 87(3):312–3

Caring for the dying: reflections of a medical student [editorial] Cox JL. **Can Med Assoc J** 1987 Mar 15; 136(6):577–9

Compassion [letter] Burchman SL. **JAMA** 1987 Mar 13; 257(10):1328

TERPENES

4-Ipomeanol-induced effects on Sendai viral pneumonia in mice. Durham SK, et al. **Am J Pathol** 1987 Feb; 126(2):364–75

TESTICULAR DISEASES

Hydatid cyst of testis: a case report. Kumar PV, et al. **J Urol** 1987 Mar;137(3):511–2

MR imaging of the scrotum: pathologic conditions. Baker LL, et al. **Radiology** 1987 Apr;163(1):93–8

MR imaging of the scrotum with a high-resolution surface coil. Rholl KS, et al. **Radiology** 1987 Apr;163(1):99–103

TESTICULAR NEOPLASMS

Cyclic chemotherapy with cyclophosphamide, doxorubicin, and cisplatin plus vinblastine and bleomycin in advanced germinal tumors [letter] Karnad A, et al. **Am J Med** 1987 Mar;82(3):575–6

Feminizing testicular Leydig cell tumor: hormonal profile before and after unilateral orchidectomy. Mineur P, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):686–91

Endocrine and exocrine profiles of men with testicular tumors before orchiectomy. Carroll PR, et al. **J Urol** 1987 Mar;137(3):420–3

Metastatic pure choriocarcinoma of the testis in an elderly man. Ramón y Cajal S, et al. **J Urol** 1987 Mar;137(3):516–9

Thymic enlargement following treatment for a metastatic germ cell tumor: a case report. Tobisu K, et al. **J Urol** 1987 Mar;137(3):520–1

Characterization of a human chorionic gonadotropin-producing testicular choriocarcinoma cell line. Yamazaki H, et al. **J Urol** 1987 Mar;137(3):548–51

Back pain and testicular germ cell tumours [letter] Taylor RE. **Lancet** 1987 Feb 28;1(8531):515

Intraabdominal hematoma following orchiectomy: a potential pitfall in using CT for staging of testicular cancer. Kullmann G, et al. **Radiology** 1987 Apr;163(1):129–30

TESTIS

Murine autoimmune oophoritis, epididymoorchitis, and gastritis induced by day 3 thymectomy. Autoantibodies. Tung KS, et al. **Am J Pathol** 1987 Feb;126(2):303–14

Serum testosterone levels during chronic glucocorticoid therapy [letter] Reid IR. **Ann Intern Med** 1987 Apr; 106(4):639–40

Adrenal and steroidal cell antibodies in patients with autoimmune polyglandular disease type I and risk of adrenocortical and ovarian failure. Ahonen P, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):494–500

5 alpha-reduced androgens in the human fetal testis. George FW, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):628–30

Dihydrotestosterone heptanoate: synthesis, pharmacokinetics, and effects on hypothalamic-pituitary-testicular function. Keenan BS, et al. **J Clin Endocrinol Metab** 1987 Mar; 64(3):557–62

Endocrine and exocrine profiles of men with testicular tumors before orchiectomy. Carroll PR, et al. **J Urol** 1987 Mar;137(3):420–3

Reversal of testicular growth failure by varicocele ligation. Kass EJ, et al. **J Urol** 1987 Mar;137(3):475–6

Metastatic pure choriocarcinoma of the testis in an elderly man. Ramón y Cajal S, et al. **J Urol** 1987 Mar;137(3):516–9

Significance of testicular size measurement in andrology: II. Correlation of testicular size with testicular function. Takihara H, et al. **J Urol** 1987 Mar;137(3):416–9

TESTOSTERONE

Postmenopausal estrogen and androgen replacement and lipoprotein lipid concentrations. Sherwin BB, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):414–9

Serum testosterone levels during chronic glucocorticoid therapy [letter] Reid IR. **Ann Intern Med** 1987 Apr; 106(4):639–40

Progressive increase in non-sex-hormone-binding globulin-bound testosterone from infancy to late prepuberty in boys. Belgorosky A, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):482–5

Influence of blindness on plasma luteinizing hormone, follicle-stimulating hormone, prolactin, and testosterone levels in prepubertal boys. Bellastella A, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):862–4

Sex hormone-binding globulin secretion by human hepatocarcinoma cells is increased by both estrogens and androgens. Lee IR, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):825–31

Effect of burn trauma on adrenal and testicular steroid hormone production. Lephart ED, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):842–8

Chronic sex steroid exposure increases mean plasma growth hormone concentration and pulse amplitude in men with isolated hypogonadotropic hypogonadism. Liu L, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):651–6

Free estradiol, free testosterone, and sex hormone-binding globulin in perimenopausal women. Longcope C, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):513–8

Relationships of plasma estradiol, testosterone, and sex hormone-binding globulin with lipoproteins, apolipoproteins, and high density lipoprotein subfractions in men. Stefanick ML, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):723–9

TETANUS TOXOID

Estimated effects of a delay in the recommended vaccination schedule for diphtheria and tetanus toxoids and pertussis vaccine. Funkhouser AW, et al. **JAMA** 1987 Mar 13; 257(10):1341–6

Diphtheria-tetanus-pertussis immunization and sudden infant death: results of the National Institute of Child Health and Human Development Cooperative Epidemiological Study of Sudden Infant Death Syndrome risk factors. Hoffman HJ, et al. **Pediatrics** 1987 Apr;79(4):598–611

TETRACYCLINE

Frequency and distribution in the United States of strains of Neisseria gonorrhoeae with plasmid-mediated, high-level resistance to tetracycline. Knapp JS, et al. **J Infect Dis** 1987 Apr;155(4):819–22

TETRADECANOYLPHORBOL ACETATE

Phorbol ester and phospholipase C-induced growth hormone secretion from pituitary somatotroph adenoma cells in culture: effects of somatostatin, bromocriptine, and pertussis toxin. Ikuyama S, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):572–7

sn-1,2-Diacylglycerols and phorbol diesters stimulate thromboxane synthesis by de novo synthesis of prostaglandin H synthase in human promyelocytic leukemia cells. Goerig M, et al. **J Clin Invest** 1987 Mar;79(3):903–11

Arachidonate metabolites, platelet-activating factor, and the mobilization of protein kinase C in human polymorphonuclear neutrophils. O'Flaherty JT, et al. **J Immunol** 1987 Mar 15;138(6):1889–95

TETRAHYDROFOLATES

Effect of methotrexate on intracellular folate pools in purified myeloid precursor cells from normal human bone marrow. Baram J, et al. **J Clin Invest** 1987 Mar;79(3):692–7

TETRALOGY OF FALLOT

Comparison of late clinical status between patients with different hemodynamic findings after repair of tetralogy of Fallot. Chen D, et al. **Am Heart J** 1987 Mar; 113(3):767–72

Left coronary artery to right ventricular fistula after total repair for tetralogy of Fallot. Swensson RE, et al. **Am J Cardiol** 1987 Mar 1;59(6):713–4

Injury to the left coronary artery during repair of tetralogy of Fallot: successful aorta-coronary polytetrafluoroethylene graft. di Carlo D, et al.

J Thorac Cardiovasc Surg 1987 Mar;93(3):468–70

THALAMUS

Surgical treatment of arteriovenous malformations of the striatothalamocapsular region. Shi YQ, et al. J Neurosurg 1987 Mar;66(3):352–6

Interhemispheric approach for the surgical removal of thalamocaudate arteriovenous malformations. Solomon RA, et al. J Neurosurg 1987 Mar;66(3):345–51

THALASSEMIA

Screening for alpha-thalassemia in neonates. Routine erythrocyte measurements. Hall FW, et al. Am J Clin Pathol 1987 Mar;87(3):389–91

Hemoglobin Mississippi (beta 44ser——cys). Studies of the thalassemic phenotype in a mixed heterozygote with beta +-thalassemia. Steinberg MH, et al. J Clin Invest 1987 Mar;79(3):826–32

THALLIUM

Comparison of electrocardiography and thallium-201 myocardial scintigraphy for the detection of ergonovine-induced coronary artery spasm: angiographic correlation. Shanes JG, et al. Am Heart J 1987 Mar; 113(3):663–71

Role of exercise thallium-201 myocardial perfusion scintigraphy in predicting prognosis in suspected coronary artery disease. Koss JH, et al. Am J Cardiol 1987 Mar 1; 59(6):531–4

Prevalence of ischemia by quantitative thallium-201 scintigraphy in patients with ventricular tachycardia or fibrillation inducible by programmed stimulation. Sellers TD, et al. Am J Cardiol 1987 Apr 1;59(8):828–32

Ectopic thyroid tissue on thallium/technetium parathyroid scan. Asp A, et al. Arch Intern Med 1987 Mar;147(3):595–6

Thallium poisoning in Guyana—a national crisis [editorial] Lancet 1987 Mar 14;1(8533):604

THEOBROMINE

Pentoxifylline and pedicle flap survival [letter] Cunningham B. Plast Reconstr Surg 1987 Mar;79(3):492

THEOPHYLLINE

Cigarette abstinence, nicotine gum, and theophylline disposition. Lee BL, et al. Ann Intern Med 1987 Apr; 106(4):553–5

Reassessment of theophylline toxicity. Serum concentrations, clinical course, and treatment. Bertino JS Jr, et al. Arch Intern Med 1987 Apr;147(4):757–60

Comparison of 12-hour and 24-hour sustained-release theophylline in outpatient management of asthma. Tilles DS, et al. Chest 1987 Mar;91(3):370–5

Ticlopidine-theophylline interaction. Colli A, et al. Clin Pharmacol Ther 1987 Mar;41(3):358–62

Additive effect of theophylline on the cardiac response to isoproterenol. Cusack BJ, et al. Clin Pharmacol Ther 1987 Mar;41(3):289–96

THERAPY, COMPUTER-ASSISTED

HTN-APT: computer aid in hypertension management. Siepmann JP, et al. J Fam Pract 1987 Mar;24(3):313–6

THERMOGRAPHY

Microwave thermography—an index of inflammatory joint disease. Fraser S, et al. Br J Rheumatol 1987 Feb;26(1):37–9

THERMOLUMINESCENT DOSIMETRY

TLD patient monitoring [letter] Hudson FR. Br J Radiol 1987 Feb;60(710):205

THIENAMYCINS

Imipenem (N-F-thienamycin) versus netilmicin plus clindamycin. A controlled and randomized comparison in intra-abdominal infections. Gonzenbach HR, et al. Ann Surg 1987 Mar;205(3):271–5

THIGH

Gangrene of the right colon: a rare complication of trauma-related systemic hypotension. Parry MM, et al. Br J Surg 1987 Feb;74(2):149

Reverse-flow island flap: clinical report and venous drainage. Torii S, et al. Plast Reconstr Surg 1987 Apr;79(4):600–9

THIOCARBAMATES

Henoch-Schönlein purpura following thiram exposure. Duell PB, et al. Arch Intern Med 1987 Apr;147(4):778–9

THIOPENTAL

Hepatic oxygen supply and consumption in rats exposed to thiopental, halothane, enflurane, and isoflurane in the presence of hypoxia. Matsumoto N, et al. Anesthesiology 1987 Mar;66(3):337–43

THIORIDAZINE

Thioridazine for peptic ulcer disease? [letter] Claman JM. Am J Psychiatry 1987 Mar;144(3):392

THIOXANTHENES

The neuroleptic malignant syndrome. Case report with a review of the literature. Allsop P, et al. Anaesthesia 1987 Jan;42(1):49–53

THORACIC DISEASES

Thoracic CT in detecting occult disease in critically ill patients. Mirvis SE, et al. AJR 1987 Apr;148(4):685–9

THORACIC INJURIES

Brachial plexus injuries from blunt trauma—a harbinger of vascular and thoracic injury. Sturm JT, et al. Ann Emerg Med 1987 Apr;16(4):404–6

Bush thoracotomy in the highlands of Papua New Guinea. Fingleton LJ. Br J Surg 1987 Feb;74(2):129–32

THORACIC NEOPLASMS

Intrathoracic endometriosis: a women's health issue. Chagares R. Heart Lung 1987 Mar;16(2):183–7

THORACIC RADIOGRAPHY

Utility of portable chest X-ray [letter] Karras GE Jr, et al. Chest 1987 Mar;91(3):469–70

THORACIC VERTEBRAE

Thoracolumbar fractures in winter sports. Keene JS. Clin Orthop 1987 Mar;(216):39–49

THORAX

Thoracopagus conjoined twins: management of anesthetic induction and postoperative chest wall defect. Hoshina H, et al. Anesthesiology 1987 Mar;66(3):424–6

THROMBIN

Human neutrophil elastase alters human alpha-thrombin function: limited proteolysis near the gamma-cleavage site results in decreased fibrinogen clotting and platelet-stimulatory activity. Brower MS, et al. Blood 1987 Mar;69(3):813–9

Factor XIIIa formation promoted by complexing of alpha-thrombin, fibrin, and plasma factor XIII. Greenberg CS, et al. Blood 1987 Mar;69(3):867–71

Inactivation of single-chain urokinase (pro-urokinase) by thrombin and thrombin-like enzymes: relevance of the findings to the interpretation of fibrin-binding experiments. Gurewich V, et al. Blood 1987 Mar;69(3):769–72

Chronic osteomyelitis treated by cancellous homografts and fibrin adhesion. Lack W, et al. J Bone Joint Surg [Br] 1987 Mar;69(2):335–7

Fibrin glue application through the flexible fiberoptic bronchoscope: closure of bronchopleural fistulas. Glover W, et al. J Thorac Cardiovasc Surg 1987 Mar;93(3):470–2

Autologous fibrin glue as a sealant of the common bile duct. Couto J, et al. Surgery 1987 Mar;101(3):354–6

THROMBOCYTOPENIA

Flow cytometric measurement of antiplatelet antibodies. Rosenfeld CS, et al. Am J Clin Pathol 1987 Apr; 87(4):518–22

Hemolytic anemia following intravenous gamma globulin administration. Brox AG, et al. Am J Med 1987 Mar 23; 82(3 Spec No):633–5

Caudal administration of morphine sulfate in anticoagulated and thrombocytopenic patients. Waldman SD, et al. Anesth Analg 1987 Mar;66(3):267–8

Amiodarone-induced thrombocytopenia. Weinberger I, et al. Arch Intern Med 1987 Apr;147(4):735–6

Thrombocytopenia associated with pregnancy in a patient with type IIB von Willebrand's disease. Rick ME, et al. Blood 1987 Mar;69(3):786–9

Cough and spiking fever in a transfusion-dependent woman. Rizk N, et al. Hosp Pract [Off] 1987 Mar 15;22(3):25, 29

Binding of quinine- and quinidine-dependent drug antibodies to platelets is mediated by the Fab domain of the immunoglobulin G and is not Fc dependent. Smith ME, et al. J Clin Invest 1987 Mar;79(3):912–7

Clinical impact of neonatal thrombocytopenia. Andrew M, et al. J Pediatr 1987 Mar;110(3):457–64

How often does maternal preeclampsia-eclampsia incite thrombocytopenia in the fetus? Pritchard JA, et al. Obstet Gynecol 1987 Mar;69(3 Pt 1):292–5

Acute renal failure, hemolytic anemia, and thrombocytopenia in poststreptococcal glomerulonephritis. Medani CR, et al. South Med J 1987 Mar;80(3):370–3

THROMBOCYTOSIS

Pseudoleucocytosis and pseudothrombocytosis due to cryoglobulinaemia [letter] Patel KJ, et al. J Clin Pathol 1987 Jan;40(1):120–1

THROMBOEMBOLISM

Thromboembolic and other events following valve replacement in a pediatric population treated with antiplatelet agents. McGrath LB, et al. Ann Thorac Surg 1987 Mar;43(3):285–7

Thromboembolic disease presenting as fever in spinal cord injury. Weingarden DS, et al. Arch Phys Med Rehabil 1987 Mar;68(3):176–7

THROMBOPHLEBITIS

Postoperative deep vein thrombosis in the Taiwanese Chinese population. Cheng KK, et al. Am J Surg 1987 Mar; 153(3):302–5

Cytomegalovirus thrombophlebitis after successful DHPG therapy [letter] Peterson P, et al. Ann Intern Med 1987 Apr;106(4):632–3

Ambulatory management of thromboembolic disease during pregnancy with continuous infusion of heparin. Brabeck MC. JAMA 1987 Apr 3;257(13):1790–1

Low molecular-weight heparin and deep vein thrombosis [letter] N Engl J Med 1987 Apr 9;316(15):949

THROMBOPLASTIN

Rabbit (to replace human) brain material in anticoagulant control [letter] Thomson JM, et al. Lancet 1987 Mar 7; 1(8532):559

THROMBOSIS

Popliteal vein thrombosis and popliteal artery pseudoaneurysm complicating osteochondroma of the femur. Lizama VA, et al. AJR 1987 Apr;148(4):783–4

Prophylactic anticoagulation for left ventricular thrombi after acute myocardial infarction: a prospective randomized trial. Arvan S, et al. Am Heart J 1987 Mar;113(3):688–93

Echocardiographic detection of dynamic intracavitary echoes and right atrial thrombus. Vargas-Barron J, et al. Am Heart J 1987 Mar;113(3):829–31

Coronary reperfusion catheter technique [letter] Salinger MH, et al. Am J Cardiol 1987 Mar 1;59(6):724

A plasma protein C activity assay suitable for a clinical laboratory. Its use to measure activity in hereditary and acquired deficiency states. Rapaport SI, et al. Am J Clin Pathol 1987 Apr;87(4):491–7

Vasoactive agents and production of thrombosis during intravascular coagulation. 3. Comparative effects of catecholamines. Latour JG, et al. Am J Pathol 1987 Mar; 126(3):569–80

Dural puncture headache suspected, cortical vein thrombosis diagnosed [letter] Hubbert CH. Anesth Analg 1987 Mar; 66(3):285

Acute thrombosis of subclavian artery during CPR. Hay E, et al. Ann Emerg Med 1987 Apr;16(4):447–51

A comparative experimental study of the organization of arterial and venous thrombi. Usui Y, et al. Ann Surg 1987 Mar;205(3):312–7

Peripheral emboli from left ventricular thrombi of different echocardiographic appearance in acute myocardial infarction. Johannessen KA. Arch Intern Med 1987 Apr; 147(4):641–4

A maternal death due to thrombotic disease associated with anticardiolipin antibody. Bendon RW, et al. Arch Pathol Lab Med 1987 Apr;111(4):370–2

Thrombosis of the inferior vena cava in a patient with spinal cord injury. Simons RJ Jr. Arch Phys Med Rehabil 1987 Mar;68(3):178–9

Haematology, ethnography, and thrombosis [editorial] Heptinstall S. Br Med J 1987 Jan 3;294(6563):3–4

Haematology, ethnography, and thrombosis [letter] Mourant AE. Br Med J 1987 Jan 24;294(6566):246

Massive colonic dilatation as initial presentation of mesenteric vein thrombosis. Roman RJ, et al. Dig Dis Sci 1987 Mar; 32(3):323–6

Thrombolytic therapy for prosthetic cardiac valve thrombosis. Kurzrok S, et al. J Am Coll Cardiol 1987 Mar; 9(3):592–8

Impedance plethysmography. A screening procedure to detect deep-vein thrombosis. Brown JG, et al. J Bone Joint Surg [Br] 1987 Mar;69(2):264–7

Double-blind randomised trial of Org 10172 low-molecular-weight heparinoid in prevention of deep-vein thrombosis in thrombotic stroke. Turpie AG, et al. Lancet 1987 Mar 7;1(8532):523–6

Mesoatrial shunts for Budd-Chiari syndrome and inferior vena cava thrombosis: angiographic and hemodynamic evaluations. Redmond PL, et al. Radiology 1987 Apr; 163(1):131–4

Axillary artery thrombosis: a complication of axillo-femoral bypass grafts. Rashleigh-Belcher HJ, et al. Surgery 1987 Mar;101(3):373–5

THROMBOXANE A2

Interaction of thromboxane A2 and tissue pathology during

graded bacteremia. Slotman GJ, et al. **J Trauma** 1987 Feb; 27(2):167–75

THROMBOXANE B2

Platelet thromboxane B2 production in neonatal pulmonary hypertension. Kääpä P. **Arch Dis Child** 1987 Feb; 62(2):195–6

sn-1,2-Diacylglycerols and phorbol diesters stimulate thromboxane synthesis by de novo synthesis of prostaglandin H synthase in human promyelocytic leukemia cells. Goerig M, et al. **J Clin Invest** 1987 Mar;79(3):903–11

Prostanoids in neonates with persistent pulmonary hypertension. Hammerman C, et al. **J Pediatr** 1987 Mar; 110(3):470–2

THROMBOXANE SYNTHETASE

Thromboxane synthetase inhibition in primary pulmonary hypertension. Rich S, et al. **Chest** 1987 Mar;91(3):356–60

The effect of the thromboxane A2 synthesis inhibitor OKY-046 on renal function in rabbits following release of unilateral ureteral obstruction. Loo MH, et al. **J Urol** 1987 Mar;137(3):571–6

THUMB

Median and radial sensory latencies to digit I: normal values and usefulness in carpal tunnel syndrome. Johnson EW, et al. **Arch Phys Med Rehabil** 1987 Mar;68(3):140–1

Acute surgical repair of the skier's thumb. Derkash RS, et al. **Clin Orthop** 1987 Mar;(216):29–33

Thumb polydactyly as a part of the range of genetic expression for thenar hypoplasia. Graham JM Jr, et al. **Clin Pediatr (Phila)** 1987 Mar;26(3):142–8

THYMECTOMY

Murine autoimmune oophoritis, epididymoorchitis, and gastritis induced by day 3 thymectomy. Autoantibodies. Tung KS, et al. **Am J Pathol** 1987 Feb;126(2):303–14

Murine autoimmune oophoritis, epididymoorchitis, and gastritis induced by day 3 thymectomy. Immunopathology. Tung KS, et al. **Am J Pathol** 1987 Feb;126(2):293–302

Alfred Blalock and thymectomy for myasthenia gravis. Kirschner PA. **Ann Thorac Surg** 1987 Mar;43(3):348–9

THYMIDINE

AZT (zidovudine) just a step away from FDA approval for AIDS therapy [news] Marwick C. **JAMA** 1987 Mar 13; 257(10):1281–2

THYMUS GLAND

Cyclosporin A and the thymus. Immunopathology. Beschorner WE, et al. **Am J Pathol** 1987 Mar;126(3):487–96

Transplantation of thymic tissue into patients with AIDS. An attempt to reconstitute the immune system. Dwyer JM, et al. **Arch Intern Med** 1987 Mar;147(3):513–7

THYMUS HYPERPLASIA

Thymic enlargement following treatment for a metastatic germ cell tumor: a case report. Tobisu K, et al. **J Urol** 1987 Mar;137(3):520–1

Benign thymic enlargement in adults after chemotherapy: CT demonstration. Kissin CM, et al. **Radiology** 1987 Apr; 163(1):67–70

THYMUS NEOPLASMS

Thymic lesions. Experience with computed tomography in 24 patients. Keen SJ, et al. **Cancer** 1987 Apr 15;59(8):1520–3

THYROGLOSSAL CYST

Midline cervical cysts in children. Thyroglossal anomalies. deMello DE, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):418–20

THYROID DISEASES

Amiodarone-induced thyroid gland dysfunction. Mechlis S, et al. **Am J Cardiol** 1987 Apr 1;59(8):833–5

Thyroid disease in pregnancy [editorial] Belchetz PE. **Br Med J** 1987 Jan 31;294(6567):264–5

Fine needle aspiration biopsy in the diagnosis of thyroid cancer and thyroid disease. Hawkins F, et al. **Cancer** 1987 Mar 15;59(6):1206–9

Factors affecting suppression of endogenous thyrotropin secretion by thyroxine treatment: retrospective analysis in athyreotic and goitrous patients. Bartalena L, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):849–55

THYROID FUNCTION TESTS

Assessment of sensitive thyrotropin assays for an expanded role in thyroid function testing: proposed criteria for analytic performance and clinical utility. Klee GG, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):461–71

THYROID GLAND

Calcium oxalate crystals in the thyroid. Their identification, prevalence, origin, and possible significance. Reid JD, et al. **Am J Clin Pathol** 1987 Apr;87(4):443–54

Ectopic thyroid tissue on thallium/technetium parathyroid scan. Asp A, et al. **Arch Intern Med** 1987 Mar;147(3):595–6

Intrathyroidal T cell clones from patients with autoimmune thyroid disease. MacKenzie WA, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):818–24

Lymphokine regulation of HLA-DR gene expression in human thyroid cell monolayers. Piccinini LA, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):543–8

Characterization and isolation of thyroid microsomal antigen. Hamada N, et al. **J Clin Invest** 1987 Mar;79(3):819–25

Expression of intermediate filament proteins in normal and diseased thyroid glands. Buley ID, et al. **J Clin Pathol** 1987 Feb;40(2):136–42

Endocrine complications after radiotherapy for tumors of the head and neck. Samaan NA, et al. **J Lab Clin Med** 1987 Mar;109(3):364–72

THYROID HORMONES

Myosin heavy chain messenger RNA and protein isoform transitions during cardiac hypertrophy. Interaction between hemodynamic and thyroid hormone-induced signals. Izumo S, et al. **J Clin Invest** 1987 Mar;79(3):970–7

THYROID NEOPLASMS

Anaplastic thyroid tumors. Immunohistology. LiVolsi VA, et al. **Am J Clin Pathol** 1987 Apr;87(4):434–42

Radiation-induced thyroid carcinoma [letter] Stockwell R, et al. **Ann Intern Med** 1987 Apr;106(4):637–8

Brain metastases from papillary thyroid carcinoma [letter] Hay ID. **Arch Intern Med** 1987 Mar;147(3):607, 611

Malignant paraganglioma of the thyroid gland. Mitsudo SM, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):378–80

Primary squamous cell carcinoma of the thyroid associated with leukocytosis and hypercalcemia. Riddle PE, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):373–4

Fine needle aspiration biopsy in the diagnosis of thyroid cancer and thyroid disease. Hawkins F, et al. **Cancer** 1987 Mar 15;59(6):1206–9

Non-Hodgkin's lymphoma in childhood presenting as thyroid enlargement. Fiorillo A, et al. **Clin Pediatr (Phila)** 1987 Mar;26(3):152–4

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 15-1987. A 65-year-old woman with hypothyroidism and a rapidly enlarging goiter. **N Engl J Med** 1987 Apr 9;316(15):931–8

THYROIDECTOMY

Infection following uncontaminated head and neck surgery. Johnson JT, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):368–9

THYROIDITIS, AUTOIMMUNE

Antibodies to porcine eye muscle in patients with Graves' ophthalmopathy: identification of serum immunoglobulins directed against unique determinants by immunoblotting and enzyme-linked immunosorbent assay. Ahmann A, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):454–60

Molecular cloning and partial characterization of a new autoimmune thyroid disease-related antigen. Hirayu H, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):578–84

Presence of antideoxyribonucleic acid antibody in patients with hyperthyroidism of Graves' disease. Katakura M, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):405–8

Intrathyroidal T cell clones from patients with autoimmune thyroid disease. MacKenzie WA, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):818–24

THYROTOXICOSIS

Pharmacology of propylthiouracil in thyrotoxicosis and chronic renal failure. Cooper DS, et al. **Arch Intern Med** 1987 Apr;147(4):785–6

THYROTROPIN

Factors affecting suppression of endogenous thyrotropin secretion by thyroxine treatment: retrospective analysis in athyreotic and goitrous patients. Bartalena L, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):849–55

Assessment of sensitive thyrotropin assays for an expanded role in thyroid function testing: proposed criteria for analytic performance and clinical utility. Klee GG, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):461–71

Thyrotropin-releasing hormone and thyrotropin secretion. Utiger RD. **J Lab Clin Med** 1987 Mar;109(3):327–35 (31 ref.)

THYROTROPIN RELEASING HORMONE

The effects of bromocriptine, thyrotropin-releasing hormone, and gonadotropin-releasing hormone on hormone secretion by gonadotropin-secreting pituitary adenomas in vivo and in vitro. Lamberts SW, et al. **J Clin Endocrinol Metab** 1987 Mar;64(3):524–30

Thyrotropin-releasing hormone and thyrotropin secretion. Utiger RD. **J Lab Clin Med** 1987 Mar;109(3):327–35 (31 ref.)

Don't throw out the baby with the bathwater [letter] Munsat TL, et al. **Neurology** 1987 Mar;37(3):544–5

THYROXINE

Relapse markers in childhood thyrotoxicosis. Tan SH, et al. **Clin Pediatr (Phila)** 1987 Mar;26(3):136–9

Factors affecting suppression of endogenous thyrotropin secretion by thyroxine treatment: retrospective analysis in athyreotic and goitrous patients. Bartalena L, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):849–55

Increased plasma gonadotropin levels in spontaneous hyperthyroidism reproduced by thyroxine but not by triiodothyronine administration to normal subjects. Erfurth EM, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):698–703

Replacement dose, metabolism, and bioavailability of levothyroxine in the treatment of hypothyroidism. Role of triiodothyronine in pituitary feedback in humans. Fish LH, et al. **N Engl J Med** 1987 Mar 26;316(13):764–70

THYROXINE-BINDING PROTEIN

Two new inherited defects of the thyroxine-binding globulin (TBG) molecule presenting as partial TBG deficiency. Takamatsu J, et al. **J Clin Invest** 1987 Mar;79(3):833–40

TIBIA

Knemometry in assessment of linear growth. Wales JK, et al. **Arch Dis Child** 1987 Feb;62(2):166–71

Proximal tibial osteotomy for osteoarthritis with varus deformity. A ten to thirteen-year follow-up study. Hernigou P, et al. **J Bone Joint Surg [Am]** 1987 Mar; 69(3):332–54

The early healing of tibial osteotomies stabilized by one-plane or two-plane external fixation. Williams EA, et al. **J Bone Joint Surg [Am]** 1987 Mar;69(3):355–65

Stress fractures and tibial bone width. A risk factor. Giladi M, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):326–9

The anterior tibial artery flap: anatomic study and clinical application. Recalde Rocha JF, et al. **Plast Reconstr Surg** 1987 Mar;79(3):396–406

TIBIAL FRACTURES

Changing patterns in tibial fractures resulting from skiing. Freeman JR, et al. **Clin Orthop** 1987 Mar;(216):19–23

External rotation of the hip. A predictor of risk for stress fractures. Giladi M, et al. **Clin Orthop** 1987 Mar;(216):131–4

Multistaged surgical management of posttraumatic segmental tibial bone loss. Maurer RC, et al. **Clin Orthop** 1987 Mar; (216):162–70

Nuclear magnetic resonance studies of experimentally induced delayed fracture union. Newman RJ, et al. **Clin Orthop** 1987 Mar;(216):253–61

Fractures of the tibia and fibula in adults [letter] Oni OO. **Clin Orthop** 1987 Mar;(216):310–1

Fractures of the tibial tuberosity [letter] Ryu R. **Clin Orthop** 1987 Mar;(216):309–10

The relationship between oblique fractures of the medial malleolus and concomitant fractures of the anterolateral aspect of the tibial plafond. Giachino AA, et al. **J Bone Joint Surg [Am]** 1987 Mar;69(3):381–4

Open intramedullary nailing and bone-grafting for non-union of tibial diaphyseal fracture. Johnson EE, et al. **J Bone Joint Surg [Am]** 1987 Mar;69(3):375–80

Healing time of tibial fractures in Ugandan Africans. de Souza LJ. **J Bone Joint Surg [Br]** 1987 Jan;69(1):56

Computerised axial tomography for tibial plateau fractures. Dias JJ, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):84–8

Stress fractures and tibial bone width. A risk factor. Giladi M, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):326–9

Stress fractures of the tibia in osteoarthritis of the knee. Satku K, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):309–11

External longitudinal splitting of the tibialis anterior muscle for coverage of compound fractures of the middle third of the tibia. Hirshowitz B, et al. **Plast Reconstr Surg** 1987 Mar;79(3):407–14

TICKS

Oral infection of Peromyscus maniculatus with Borrelia burgdorferi and subsequent transmission by Ixodes dammini. Burgess EC, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):402–7

Tick-borne Borrelia infection in patients with Bell's palsy. Jonsson L, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):303–6

TICLOPIDINE

Ticlopidine-theophylline interaction. Colli A, et al. **Clin Pharmacol Ther** 1987 Mar;41(3):358–62

TINEA

Pityriasis rotunda: a dermatophytosis? [letter] Lewis AD. **Arch Dermatol** 1987 Apr;123(4):426–7

Dermatophytosis of the diaper area. Kahana M, et al.

Clin Pediatr (Phila) 1987 Mar;26(3):149–51

TISSUE ADHESIVES

Endoscopic gluing of bronchopleural fistula. Torre M, et al. Ann Thorac Surg 1987 Mar;43(3):295–7
Fibrin glue application through the flexible fiberoptic bronchoscope: closure of bronchopleural fistulas. Glover W, et al. J Thorac Cardiovasc Surg 1987 Mar;93(3):470–2
Autologous fibrin glue as a sealant of the common bile duct. Couto J, et al. Surgery 1987 Mar;101(3):354–6

TISSUE DONORS

Cytomegalovirus as a risk factor in living-related renal transplantation. A prospective study. Pollak R, et al. Ann Surg 1987 Mar;205(3):302–4
Angiographic assessment of potential renal transplant donors. Derauf B, et al. Radiol Clin North Am 1987 Mar;25(2):261–5 (12 ref.)

TITANIUM

Titanium retinal tacks with pneumatic insertion. Histologic evaluation in rabbits. Burke JM, et al. Arch Ophthalmol 1987 Mar;105(3):404–8

TOBACCO

Leads from the MMWR. Smokeless tobacco use in rural Alaska. JAMA 1987 Apr 10;257(14):1861, 1865
Current trends in cigarette advertising and marketing. Davis RM. N Engl J Med 1987 Mar 19;316(12):725–32 (90 ref.)
Use of smokeless tobacco in the 1986 World Series [letter] Jones RB. N Engl J Med 1987 Apr 9;316(15):952
A ban on the promotion of tobacco products [editorial] Warner KE. N Engl J Med 1987 Mar 19;316(12):745–7
Smokeless tobacco use. A dangerous nicotine habit. Ricer RE. Postgrad Med 1987 Mar;81(4):89–94

TOBACCO SMOKE POLLUTION

The impact of passive smoking on emergency room visits of urban children with asthma. Evans D, et al. Am Rev Respir Dis 1987 Mar;135(3):567–72
Lung cancer and passive smoking [letter] Mantel N. Br Med J 1987 Feb 14;294(6569):440–1
Passive smoking on commercial airplanes [letter] Ershler WB. N Engl J Med 1987 Apr 9;316(15):952

TOBACCO USE DISORDER

American Academy of Pediatrics Committee on Adolescence: Tobacco use by children and adolescents. Pediatrics 1987 Mar;79(3):479–81
Smokeless tobacco use. A dangerous nicotine habit. Ricer RE. Postgrad Med 1987 Mar;81(4):89–94

TOBRAMYCIN

Comparative efficacy of ciprofloxacin, azlocillin, and tobramycin alone and in combination in experimental Pseudomonas sepsis. Johnson M, et al. J Infect Dis 1987 Apr;155(4):783–8

TOES

Congenital malalignment of the big toenail: a new subtype [letter] Baran R, et al. Arch Dermatol 1987 Apr;123(4):437

TOLBUTAMIDE

Comparative diagnostic value of the calcium-pentagastrin test versus the tolbutamide test in a patient with a somatostatinoma. Budmiger H, et al. Gastroenterology 1987 Mar;92(3):800–4

TOMOGRAPHY, EMISSION COMPUTED

Detection of coronary artery disease with 13N-ammonia and high-resolution positron-emission computed tomography. Yonekura Y, et al. Am Heart J 1987 Mar;113(3):645–54
Single photon emission tomographic brain images in dementia of the Alzheimer type [letter] Hendrie HC, et al. Am J Psychiatry 1987 Mar;144(3):387–8
The diagnosis of dementia with single photon emission computed tomography. Jagust WJ, et al. Arch Neurol 1987 Mar;44(3):258–62
Imaging of cardiac allograft rejection in dogs using indium-111 monoclonal antimyosin Fab. Addonizio LJ, et al. J Am Coll Cardiol 1987 Mar;9(3):555–64
Positron emission tomography and histopathology in Pick's disease. Kamo H, et al. Neurology 1987 Mar;37(3):439–45

TOMOGRAPHY, X-RAY COMPUTED

The mistaken or indeterminate CT diagnosis of hepatic metastases: the value of sonography. Brick SH, et al. AJR 1987 Apr;148(4):723–6
Spontaneous renal hemorrhage due to cyst rupture: CT findings. Davis JM 3d, et al. AJR 1987 Apr;148(4):763–4
Diagnosis and staging of renal cell carcinoma: a comparison of MR imaging and CT. Fein AB, et al. AJR 1987 Apr; 148(4):749–53
Thoracic CT in detecting occult disease in critically ill patients. Mirvis SE, et al. AJR 1987 Apr;148(4):685–9
Diverticulitis of the right colon: CT observations. Scatarige JC, et al. AJR 1987 Apr;148(4):737–9
Detection of prosthetic vascular complications: comparison of CT and angiography. Vogelzang RL, et al. AJR 1987 Apr;148(4):819–23
Computed tomography in childhood intracranial infections. Laney MS, et al. Am Fam Physician 1987 Mar;35(3):179–81
Thoracic computed tomography in the preoperative evaluation of primary bronchogenic carcinoma. Matthews JI, et al. Arch Intern Med 1987 Mar;147(3):449–53
Experimental estimation of intrauterine fetal irradiation dosage in computed tomography using a Rando Phantom. Guidozzi F, et al. Br J Obstet Gynaecol 1987 Jan;94(1):35–7
Thymic lesions. Experience with computed tomography in 24 patients. Keen SJ, et al. Cancer 1987 Apr 15;59(8):1520–3
Ultrasound assessment of femoral anteversion. A comparison with computerised tomography. Berman L, et al. J Bone Joint Surg [Br] 1987 Mar;69(2):268–70
Computerised axial tomography for tibial plateau fractures. Dias JJ, et al. J Bone Joint Surg [Br] 1987 Jan;69(1):84–8
CT localization of a convexity brain tumor on the scalp. Technical note. Penning L. J Neurosurg 1987 Mar; 66(3):474–6
Computerized tomography and transrectal ultrasound in the assessment of local extension of prostatic cancer before radical retropubic prostatectomy. Salo JO, et al. J Urol 1987 Mar;137(3):435–8
What follows diagnosis by computed tomography of solitary brain tumour? Audit of one year's experience in South East Scotland. Todd NV, et al. Lancet 1987 Mar 14; 1(8533):611–2
Decrease in globe volume [letter] Harvey J. Plast Reconstr Surg 1987 Apr;79(4):665–6
Ultrasound and computed tomography in the evaluation of pancreatic transplantation. Letourneau JG, et al. Radiol Clin North Am 1987 Mar;25(2):345–55
Ultrasound and computed tomographic evaluation of renal transplantation. Letourneau JG, et al. Radiol Clin North Am 1987 Mar;25(2):267–79 (53 ref.)
Ultrasound and computed tomographic evaluation in hepatic transplantation. Letourneau JG, et al. Radiol Clin North Am 1987 Mar;25(2):323–31 (13 ref.)
Wrist: coronal and transaxial CT scanning. Biondetti PR, et al. Radiology 1987 Apr;163(1):149–51
CT-guided laser therapy in resistant human tumors: phase I clinical trials. Gatenby RA, et al. Radiology 1987 Apr; 163(1):172–5
Benign thymic enlargement in adults after chemotherapy: CT demonstration. Kissin CM, et al. Radiology 1987 Apr; 163(1):67–70
Intraabdominal hematoma following orchiectomy: a potential pitfall in using CT for staging of testicular cancer. Kullmann G, et al. Radiology 1987 Apr;163(1):129–30
Adverse reactions to xenon-enhanced CT cerebral blood flow determination. Latchaw RE, et al. Radiology 1987 Apr;163(1):251–4
Caring for the major trauma victim: the role for radiology. McCort JJ. Radiology 1987 Apr;163(1):1–9 (113 ref.)
Average radiation doses in a standard head examination for 250 CT systems. McCrohan JL, et al. Radiology 1987 Apr; 163(1):263–8
Suprapancreatic biliary obstruction: CT evaluation. Reiman TH, et al. Radiology 1987 Apr;163(1):49–56
Computerized axial tomography (CT) as an aid in the diagnosis of hepatic portal venous gas: a case report. Sisley JF, et al. Surgery 1987 Mar;101(3):376–9

TONOMETRY

Is applanation tonometry a risk factor for transmission of Creutzfeldt-Jakob disease? [letter] Rizzo M, et al. Arch Ophthalmol 1987 Mar;105(3):314

TONSIL

Tonsillar mapping of determinants found on normal lymphoreticular (T,B,K, immature and macrophage) and myeloblastic leukemia cells. McMillan EM, et al. Am J Pathol 1987 Mar;126(3):452–63

TONSILLAR NEOPLASMS

Stage I and II Waldeyer's ring and oral-sinonasal non-Hodgkin's lymphoma. Shibuya H, et al. Cancer 1987 Mar 1;59(5):940–4
Unsuspected non-Hodgkin's lymphoma of the tonsils and adenoids in children. Ridgway D, et al. Pediatrics 1987 Mar;79(3):399–402

TOOTH

Evaluation of over 400 autogenous tooth transplants. Pogrel MA. J Oral Maxillofac Surg 1987 Mar;45(3):205–11

TOOTH EXFOLIATION

Spontaneous tooth exfoliation and osteonecrosis following a herpes zoster infection of the fifth cranial nerve. Mostofi R, et al. J Oral Maxillofac Surg 1987 Mar;45(3):264–6

TOOTH EXTRACTION

Recovery of a maxillary third molar from the infratemporal space via a hemicoronal approach. Gulbrandsen SR, et al. J Oral Maxillofac Surg 1987 Mar;45(3):279–82

TOURNIQUETS

Prevention of leak of local anesthetic from under a pneumatic tourniquet [letter] Noel TA 2d, et al. Anesthesiology 1987 Mar;66(3):449–50
Unrecognised compartment syndrome in a patient with tourniquet palsy. Luk KD, et al. J Bone Joint Surg [Br] 1987 Jan;69(1):97–9

TOXIFERINE

Anaphylactoid reaction to alcuronium. Pusey JM, et al. Anaesthesia 1987 Feb;42(2):164–7

TOXOPLASMOSIS, OCULAR

Toxoplasma antibodies and retinochoroiditis in the Marshall Islands and their association with exposure to radioactive fallout. Adams WH, et al. Am J Trop Med Hyg 1987 Mar; 36(2):315–20

TRACE ELEMENTS

Trace mineral supplementation of burn patients: a national survey. Shippee RL, et al. J Am Diet Assoc 1987 Mar; 87(3):300–3

TRACHEA

Radiologic and pathologic abnormalities of the trachea in older patients with cystic fibrosis. Griscom NT, et al. AJR 1987 Apr;148(4):691–3
Affinities of pirenzepine for muscarinic cholinergic receptors in membranes isolated from bovine tracheal mucosa and smooth muscle. Madison JM, et al. Am Rev Respir Dis 1987 Mar;135(3):719–24
Differential effects of N-formyl-methionyl-leucyl-phenylalanine and substance P on the electrical and contractile properties of airway smooth muscle cells. Souhrada M, et al. Am Rev Respir Dis 1987 Mar;135(3):557–61
Insertion of intratracheal stents. Anaesthetic management using high frequency jet ventilation or cardiopulmonary bypass. Sherry KM, et al. Anaesthesia 1987 Jan;42(1):61–6
Laryngotracheal trauma. Mathisen DJ, et al. Ann Thorac Surg 1987 Mar;43(3):254–62
9 alpha,11 beta-prostaglandin F2, a novel metabolite of prostaglandin D2 is a potent contractile agonist of human and guinea pig airways. Beasley CR, et al. J Clin Invest 1987 Mar;79(3):978–83

TRACHEAL DISEASES

Early radiographic signs of tracheal rupture. Rollins RJ, et al. AJR 1987 Apr;148(4):695–8
Acute airway compromise due to tracheal mucocele. Redmond FA, et al. Ann Emerg Med 1987 Apr;16(4):445–6

TRACHEAL NEOPLASMS

Postirradiation malignant fibrous histiocytoma of the trachea. Louie S, et al. Am Rev Respir Dis 1987 Mar;135(3):761–2
Clinical and pathologic characteristics in patients with tracheobronchial tumor: report of 50 patients. Xu LT, et al. Ann Thorac Surg 1987 Mar;43(3):276–8
Common leukocyte antigen staining of a primitive sarcoma. McDonnell JM, et al. Cancer 1987 Apr 15;59(8):1438–41
Cryotherapy or Nd-YAG laser in the treatment of tracheobronchial tumors? [letter] Vergnon JM, et al. Chest 1987 Mar;91(3):473

TRACHEOESOPHAGEAL FISTULA

Esophageal atresia and tracheoesophageal fistula in the twin. Anatomic variants. Whalen TV Jr, et al. Ann Surg 1987 Mar;205(3):322–3

TRACHEOTOMY

Minitracheostomy [letter] Wagstaff A, et al. Anaesthesia 1987 Feb;42(2):216

TRANQUILIZING AGENTS, MAJOR

Dystonia, neuroleptic dose, and anticholinergic drugs [letter] McEvoy JP, et al. Am J Psychiatry 1987 Mar;144(3):393–4
Neuroleptic-induced akathisia treated with pindolol [letter] Reiter S, et al. Am J Psychiatry 1987 Mar;144(3):383–4
Neuroleptics, prolactin, and osteoporosis [letter] Rogers GA, et al. Am J Psychiatry 1987 Mar;144(3):388–9
Differences in the opioid control of luteinizing hormone secretion between pathological and iatrogenic hyperprolactinemic states. Petraglia F, et al. J Clin Endocrinol Metab 1987 Mar;64(3):508–12

TRANSLATION, GENETIC

Elevated adenosine deaminase activity and hereditary

hemolytic anemia. Evidence for abnormal translational control of protein synthesis. Chottiner EG, et al. **J Clin Invest** 1987 Mar;79(3):1001–5

TRANSPLANTATION

Organ transplantation. **Radiol Clin North Am** 1987 Mar; 25(2):239–379

TRANSPLANTATION, HOMOLOGOUS

Serial debridement and allografting of facial burns: a method of controlling spontaneous healing. Krob MJ, et al. **J Trauma** 1987 Feb;27(2):190–4

TRANSPORTATION OF PATIENTS

Utilization prediction for helicopter emergency medical services. Macione AR, et al. **Ann Emerg Med** 1987 Apr; 16(4):391–8

TRANSPOSITION OF GREAT VESSELS

Pulmonary regurgitation in transposition of the great arteries. Qureshi SA, et al. **Br Heart J** 1987 Feb;57(2):199–201

Diagnosis of coronary artery anatomy by two-dimensional echocardiography in patients with transposition of the great arteries. Pasquini L, et al. **Circulation** 1987 Mar; 75(3):557–64

TRANSSEXUALISM

Sex steroids and pulsatile luteinizing hormone release in men. Studies in estrogen-treated agonadal subjects and eugonadal subjects treated with a novel nonsteroidal antiandrogen. Gooren L, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):763–70

The first step in phalloplasty in female transsexuals [letter] Bouman FG. **Plast Reconstr Surg** 1987 Apr;79(4):662–4

TRAUMA CENTERS

Caring for the major trauma victim: the role for radiology. McCort JJ. **Radiology** 1987 Apr;163(1):1–9 (113 ref.)

TRAVEL

Death in the clouds [letter] Preston FS. **Br Med J** 1987 Feb 7;294(6568):374

Prevention of travelers' diarrhea by the tablet formulation of bismuth subsalicylate. DuPont HL, et al. **JAMA** 1987 Mar 13;257(10):1347–50

Acquired immunodeficiency syndrome after travelling in Africa: an epidemiological study in seventeen Caucasian patients. Vittecoq D, et al. **Lancet** 1987 Mar 14; 1(8533):612–5

TREMATODE INFECTIONS

Parasitic points [letter] Gutierrez Y. **Am J Clin Pathol** 1987 Apr;87(4):557–8

TREMOR

Kinetic predominant essential tremor: successful treatment with clonazepam. Biary N, et al. **Neurology** 1987 Mar; 37(3):471–4

TREPONEMA PALLIDUM

Treponema pallidum attachment to surface and matrix proteins of cultured rabbit epithelial cells. Steiner BM, et al. **J Infect Dis** 1987 Apr;155(4):742–8

TRETINOIN

The effect of isotretinoin in six patients with cutaneous T-cell lymphoma. Neely SM, et al. **Arch Intern Med** 1987 Mar; 147(3):529–31

Isotretinoin in lacrimal gland fluid and tears. Rismondo V, et al. **Arch Ophthalmol** 1987 Mar;105(3):416–20

TRICHINOSIS

Multifocal central nervous system lesions in three patients with trichinosis. Ellrodt A, et al. **Arch Neurol** 1987 Apr; 44(4):432–4

TRICUSPID VALVE

Right atrioventricular valve atresia: anatomic evaluation with MR imaging. Fletcher BD, et al. **AJR** 1987 Apr; 148(4):671–4

Reversed offsetting of the septal attachments of the atrioventricular valves and Ebstein's malformation of the morphologically mitral valve. Leung M, et al. **Br Heart J** 1987 Feb;57(2):184–7

Long-term results after the Fontan operation for tricuspid atresia. Girod DA, et al. **Circulation** 1987 Mar;75(3):605–10

TRICUSPID VALVE INSUFFICIENCY

Progressive atrioventricular valvular regurgitation in single ventricle. Moak JP, et al. **Am J Cardiol** 1987 Mar 1; 59(6):656–8

TRICUSPID VALVE STENOSIS

Right atrioventricular valve atresia: anatomic evaluation with MR imaging. Fletcher BD, et al. **AJR** 1987 Apr; 148(4):671–4

TRIGEMINAL NERVE

Spontaneous tooth exfoliation and osteonecrosis following a herpes zoster infection of the fifth cranial nerve. Mostofi R, et al. **J Oral Maxillofac Surg** 1987 Mar;45(3):264–6

TRIGEMINAL NEURALGIA

Trigeminal neuralgia and multiple sclerosis. Brisman R. **Arch Neurol** 1987 Apr;44(4):379–81

Treatment of trigeminal neuralgia [letter] **N Engl J Med** 1987 Mar 12;316(11):692–3

TRIGLYCERIDES

Effects of soy polysaccharide on postprandial plasma glucose, insulin, glucagon, pancreatic polypeptide, somatostatin, and triglyceride in obese diabetic patients. Tsai AC, et al. **Am J Clin Nutr** 1987 Mar;45(3):596–601

Relationship of organ lipoprotein lipase activity and ketonuria to hypertriglyceridemia in starved and streptozocin-induced diabetic rats. Wilson DE, et al. **Diabetes** 1987 Apr;36(4):485–90

TRIIODOTHYRONINE

Increased plasma gonadotropin levels in spontaneous hyperthyroidism reproduced by thyroxine but not by triiodothyronine administration to normal subjects. Erfurth EM, et al. **J Clin Endocrinol Metab** 1987 Apr;64(4):698–703

Triiodothyronine-induced cyst formation in metanephric organ culture: the role of increased Na-K-adenosine triphosphatase activity. Avner ED, et al. **J Lab Clin Med** 1987 Apr;109(4):441–53

Replacement dose, metabolism, and bioavailability of levothyroxine in the treatment of hypothyroidism. Role of triiodothyronine in pituitary feedback in humans. Fish LH, et al. **N Engl J Med** 1987 Mar 26;316(13):764–70

TRIMETHOPRIM

Age differences in trimethoprim pharmacokinetics: need for revised dosing in children? Hoppu K. **Clin Pharmacol Ther** 1987 Mar;41(3):336–43

Control of burn wound sepsis: a comparison of in vitro topical antimicrobial assays. Heggers JP, et al. **J Trauma** 1987 Feb; 27(2):176–9

TRISOMY

Rieger's anomaly and glaucoma associated with partial trisomy 16q. Case report. Ferguson JG Jr, et al. **Arch Ophthalmol** 1987 Mar;105(3):323

Primary congenital glaucoma in a patient with trisomy 2q (q33——qter) and monosomy 9p(p24——pter). Case report. Katsushima H, et al. **Arch Ophthalmol** 1987 Mar; 105(3):323–4

TROPANES

Smoking of prescription anticholinergic drugs [letter] Brower KJ. **Am J Psychiatry** 1987 Mar;144(3):383

Priapism treated with benztropine [letter] Greenberg WM, et al. **Am J Psychiatry** 1987 Mar;144(3):384–5

TROPHOBLAST

Immunohistochemical localization of epidermal growth factor receptor and myc oncogene product in human placenta: implication for trophoblast proliferation and differentiation. Maruo T, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):721–7

Trophoblastic embolization during molar evacuation: central hemodynamic observations. Hankins GD, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):368–72

TROPHOBLASTIC TUMOR

Medroxyprogesterone acetate in non-metastatic gestational trophoblastic disease. Goldberg GL, et al. **Br J Obstet Gynaecol** 1987 Jan;94(1):22–5

Metastatic gestational trophoblastic disease: experience at the New England Trophoblastic Disease Center, 1965 to 1985. DuBeshter B, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):390–5

Inter- and intra-pathologist variability in the diagnosis of gestational trophoblastic neoplasia. Messerli ML, et al. **Obstet Gynecol** 1987 Apr;69(4):622–6

TRUNCUS ARTERIOSUS, PERSISTENT

A rare variant of common arterial trunk. Rubay JE, et al. **Br Heart J** 1987 Feb;57(2):202–4

TRUTH DISCLOSURE

Rights, roles, and relationships in radiology. Schreiber MH, et al. **Radiology** 1987 Apr;163(1):269–70

TRYPANOSOMIASIS, AFRICAN

Difluoromethylornithine, an effective new treatment of Gambian trypanosomiasis. Results in five patients. Taelman H, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):607–14

TUBERCULIN TEST

False negative tuberculin tests: check your Heaf gun. Russell N, et al. **Br Med J [Clin Res]** 1986 Dec 20–27; 293(6562):1644

Skin test responsiveness to four new tuberculins in patients with chronic obstructive airways disease receiving short term high doses of, or long term maintenance treatment with, prednisolone: clinical appearances and histometric studies. Lowe JG, et al. **J Clin Pathol** 1987 Jan;40(1):42–9

TUBERCULOSIS

Washington State screening of prison inmates [letter] Hutton MD. **Chest** 1987 Mar;91(3):470–1

Leads from the MMWR. Tuberculosis in minorities—United States. **JAMA** 1987 Mar 13;257(10):1291–2

Leads from the MMWR. Tuberculosis and AIDS—Connecticut. **JAMA** 1987 Apr 3;257(13):1705–6

The age threshold for isoniazid chemotherapy [letter] **JAMA** 1987 Apr 3;257(13):1728–9

Tuberculosis and the acquired immunodeficiency syndrome in prisoners [letter] Braun MM, et al. **JAMA** 1987 Mar 20;257(11):1471–2

TUBERCULOSIS, MENINGEAL

Penetration of pyrazinamide into the cerebrospinal fluid in tuberculous meningitis. Ellard GA, et al. **Br Med J** 1987 Jan 31;294(6567):284–5

New approaches to the rapid diagnosis of tuberculous meningitis. Daniel TM. **J Infect Dis** 1987 Apr; 155(4):599–602

Radioimmunoassay for detecting Mycobacterium tuberculosis antigen in cerebrospinal fluids of patients with tuberculous meningitis. Kadival GV, et al. **J Infect Dis** 1987 Apr;155(4):608–11

Activity of adenosine deaminase in cerebrospinal fluid for the diagnosis and follow-up of tuberculous meningitis in adults. Ribera E, et al. **J Infect Dis** 1987 Apr;155(4):603–7

Applesauce and isoniazid [letter] Abernathy RS. **Pediatrics** 1987 Mar;79(3):483–4

TUBERCULOSIS, OSTEOARTICULAR

Atlanto-axial tuberculosis in adults. Lifeso R. **J Bone Joint Surg [Br]** 1987 Mar;69(2):183–7

TUBERCULOSIS, PLEURAL

Meaning and diagnostic value of determining the lysozyme level of pleural fluid. Verea Hernando HR, et al. **Chest** 1987 Mar;91(3):342–5

TUBERCULOSIS, PULMONARY

Pulmonary tuberculosis in elderly men. Alvarez S, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):602–6

Endobronchial tuberculosis in an Asian man vaccinated with bacillus Calmette-Guérin. Lam A, et al. **Can Med Assoc J** 1987 Feb 15;136(4):379–80

Acute respiratory failure in active tuberculosis. Levy H, et al. **Crit Care Med** 1987 Mar;15(3):221–5

Tuberculosis in a day-care home. Nolan CM, et al. **Pediatrics** 1987 Apr;79(4):630–2

Atypical community-acquired pneumonia: concurrent infection with Chlamydia psittaci and Mycobacterium tuberculosis. Wheeler RR, et al. **South Med J** 1987 Mar; 80(3):402–3

TUBERCULOSIS, UROGENITAL

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 11-1987. A 54-year-old woman with a contracted urinary bladder and hematuria. **N Engl J Med** 1987 Mar 12;316(11):676–82

TUBEROUS SCLEROSIS

MR imaging of intracranial tuberous sclerosis. McMurdo SK Jr, et al. **AJR** 1987 Apr;148(4):791–6

Fetal cardiac tumor: a prenatal echocardiographic marker for tuberous sclerosis. Gresser CD, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):689–90

Magnetic resonance imaging in tuberous sclerosis. Roach ES, et al. **Arch Neurol** 1987 Mar;44(3):301–3

TUMOR STEM CELLS

Clonal origin of erythroid cells in juvenile chronic myelogenous leukemia [letter] Inoue S, et al. **Blood** 1987 Mar;69(3):975–6

TUMOR VIRUS INFECTIONS

Lymphocyte phenotypes in cervical intraepithelial neoplasia and human papillomavirus infection. Tay SK, et al. **Br J Obstet Gynaecol** 1987 Jan;94(1):16–21
Subpopulations of Langerhans' cells in cervical neoplasia. Tay SK, et al. **Br J Obstet Gynaecol** 1987 Jan;94(1):10–5
Epstein–Barr virus and jaw tumors in North Nigeria. Shepherd J, et al. **Cancer** 1987 Mar 15;59(6):1150–3

TURNER'S SYNDROME

Gonadal failure in a short teenage girl. Schindler AM, et al. **Hosp Pract [Off]** 1987 Mar 15;22(3):77–80
Transitional cell carcinoma of the bladder in an adolescent with Turner's syndrome. Oesterling JE, et al. **J Urol** 1987 Mar;137(3):398–400

TWINS

A prospective study of 200 consecutive twin deliveries. Crawford JS. **Anaesthesia** 1987 Jan;42(1):33–43
Simultaneous cloacogenic carcinoma in dizygotic twins. Jovanovic L, et al. **Cancer** 1987 Mar 15;59(6):1233–5
Caesarean delivery of the second twin [letter] Constantine G, et al. **Lancet** 1987 Mar 14;1(8533):618–9

TWINS, CONJOINED

Thoracopagus conjoined twins: management of anesthetic induction and postoperative chest wall defect. Hoshina H, et al. **Anesthesiology** 1987 Mar;66(3):424–6

TYMPANIC MEMBRANE

Dynamics of eardrum changes following secretory otitis. A prospective study. Tos M, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):380–5
Pneumatic otoscopy in healthy full-term infants. Cavanaugh RM Jr. **Pediatrics** 1987 Apr;79(4):520–3

TYPE A PERSONALITY

Type A behaviour pattern: a concept revisited. Rose MI. **Can Med Assoc J** 1987 Feb 15;136(4):345–50

TYPHOID

Short-term ciprofloxacin therapy for typhoid fever [letter] Carbon C, et al. **J Infect Dis** 1987 Apr;155(4):833
Possible involvement of endotoxic lipopolysaccharide in diarrhea associated with typhoid fever and non-typhoid salmonellosis [letter] Fumarola D. **J Infect Dis** 1987 Apr; 155(4):832

TYRAMINE

Atrial fibrillation precipitated by tyramine containing foods. Jacob LH, et al. **Br Heart J** 1987 Feb;57(2):205–6

TYROSINE

Contribution of extrahepatic tissues to biochemical abnormalities in hereditary tyrosinemia type I: study of three patients after liver transplantation. Tuchman M, et al. **J Pediatr** 1987 Mar;110(3):399–403

ULNA

Excision of the distal ulna in patients with rheumatoid arthritis. Newman RJ. **J Bone Joint Surg [Br]** 1987 Mar; 69(2):203–6

ULNAR NERVE

Static magnetic field influence on human nerve function. Hong CZ. **Arch Phys Med Rehabil** 1987 Mar;68(3):162–4

ULTRAFILTRATION

Regional heparinization facilitates safe hemodialysis and/or hemofiltration in the critically ill patient [letter] Jaichenko J, et al. **Am J Clin Pathol** 1987 Apr;87(4):556–7
Removal of toxic levels of N-acetylprocainamide with continuous arteriovenous hemofiltration or continuous arteriovenous hemodiafiltration. Domoto DT, et al. **Ann Intern Med** 1987 Apr;106(4):550–2

ULTRASONIC DIAGNOSIS

Sonographic findings in adenomyosis of the uterus. Bohlman ME, et al. **AJR** 1987 Apr;148(4):765–6
The mistaken or indeterminate CT diagnosis of hepatic metastases: the value of sonography. Brick SH, et al. **AJR** 1987 Apr;148(4):723–6
Sonographic appearance of Klatskin tumors [letter] Carter BC, et al. **AJR** 1987 Apr;148(4):831–2
Evaluation of renal transplant rejection by duplex Doppler examination: value of the resistive index. Rifkin MD, et al. **AJR** 1987 Apr;148(4):759–62
Diagnosis of functional pulmonary atresia using hyperventilation and Doppler ultrasound. Silberbach GM, et al. **Am J Cardiol** 1987 Mar 1;59(6):709–11
Sonographic determination of fetal weights in diabetic pregnancies. Benson CB, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):441–4
Sonographic sign for Down syndrome [letter] Giacomello F. **Am J Obstet Gynecol** 1987 Mar;156(3):762–3
Reliable criteria for the prenatal sonographic diagnosis of alobar holoprosencephaly. Greene MF, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):687–9
Three-contrasts method: an ultrasound technique for monitoring transcervical operations. Lin BL, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):469–72
Umbilical artery Doppler blood flow studies in the preterm, small for gestational age fetus. McCowan LM, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):655–9
Doppler ultrasound prediction of fetal outcome in twin pregnancies. Nimrod C, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):402–6
Embryonic trunk circumference: a new biometric parameter for estimation of gestational age. Reece EA, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):713–5
Can ultrasonography replace amniocentesis in fetal gender determination during the early second trimester? Reece EA, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):579–81
Prenatal ultrasonic diagnosis of multiple bowel atresias. Skoll MA, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):472–3
Echographic localization of corticosteroids after periocular injection. Freeman WR, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):281–8
Safe jugular and subclavian venipuncture under ultrasonographic guidance. Machi J, et al. **Am J Surg** 1987 Mar;153(3):321–3
Ultrasound findings in children with cystic fibrosis. McHugo JM, et al. **Br J Radiol** 1987 Feb;60(710):137–41
Ultrasonic localisation of a non-opaque intravascular catheter fragment. Moreno AJ, et al. **Br J Radiol** 1987 Jan; 60(709):91–2
Doppler studies in the growth retarded fetus and prediction of neonatal necrotising enterocolitis, haemorrhage, and neonatal morbidity. Hackett GA, et al. **Br Med J** 1987 Jan 3;294(6563):13–6
Detection of abnormality of fetal urinary tract as a predictor of renal tract disease. Smith D, et al. **Br Med J** 1987 Jan 3;294(6563):27–8
Incidence and methodologic aspects of the occurrence of liver metastases in recurrent breast cancer. Kamby C, et al. **Cancer** 1987 Apr 15;59(8):1524–9
Comparison of three Doppler ultrasound methods in the prediction of pulmonary artery pressure. Chan KL, et al. **J Am Coll Cardiol** 1987 Mar;9(3):549–54
Ultrasound assessment of femoral anteversion. A comparison with computerised tomography. Berman L, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):268–70
Diagnostic ultrasound in haemophilia. Wilson DJ, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):103–7
Sonography and joint pressure in synovitis of the adult hip. Wingstrand H, et al. **J Bone Joint Surg [Br]** 1987 Mar; 69(2):254–6
Computerized tomography and transrectal ultrasound in the assessment of local extension of prostatic cancer before radical retropubic prostatectomy. Salo JO, et al. **J Urol** 1987 Mar;137(3):435–8
Doppler flow velocity in anterior cerebral artery for prediction of outcome after perinatal asphyxia [letter] den Ouden L, et al. **Lancet** 1987 Mar 7;1(8532):562
Detection of skin nodules in onchocerciasis by ultrasound scans [letter] Poltera AA, et al. **Lancet** 1987 Feb 28; 1(8531):505
Dexamethasone and increased intracranial echogenicity [letter] Regev R, et al. **Lancet** 1987 Mar 14;1(8533):632–3
Clinical interpretation of ultrasound measurements in preterm pregnancies with premature rupture of the membranes. Bottoms SF, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):358–62
Ultrasonic recognition of the small-for-gestational-age fetus. Brown HL, et al. **Obstet Gynecol** 1987 Apr;69(4):631–5
A simplified method for estimating fetal weight using ultrasound measurements. Rose BI, et al. **Obstet Gynecol** 1987 Apr;69(4):671–5
Outpatient in vitro fertilization using transvaginal ultrasound-guided oocyte retrieval. Schulman JD, et al. **Obstet Gynecol** 1987 Apr;69(4):665–8
Ultrasonic diagnosis of discordant fetal growth in twin gestations. Storlazzi E, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):363–7
Antenatal evaluation and management of ultrasonically detected fetal anomalies. Vintzileos AM, et al. **Obstet Gynecol** 1987 Apr;69(4):640–60 (60 ref.)
Ultrasound and computed tomographic evaluation in hepatic transplantation. Letourneau JG, et al. **Radiol Clin North Am** 1987 Mar;25(2):323–31 (13 ref.)
Ultrasound and computed tomography in the evaluation of pancreatic transplantation. Letourneau JG, et al. **Radiol Clin North Am** 1987 Mar;25(2):345–55
Ultrasound and computed tomographic evaluation of renal transplantation. Letourneau JG, et al. **Radiol Clin North Am** 1987 Mar;25(2):267–79 (53 ref.)
Cranial duplex sonography of the infant. Grant EG, et al. **Radiology** 1987 Apr;163(1):177–85
Acute appendicitis: high-resolution real-time US findings. Jeffrey RB Jr, et al. **Radiology** 1987 Apr;163(1):11–4
Fetal hydrocephalus: sonographic detection and clinical significance of associated anomalies. Nyberg DA, et al. **Radiology** 1987 Apr;163(1):187–91
US-guided percutaneous biopsy: use of a screw biopsy stylet to aid needle detection. Reading CC, et al. **Radiology** 1987 Apr;163(1):280–1
Polycystic ovarian disease: US features in 104 patients. Yeh HC, et al. **Radiology** 1987 Apr;163(1):111–6

ULTRAVIOLET THERAPY

Corneal photoablation by far ultraviolet lasers [letter] Thompson KP, et al. **Arch Ophthalmol** 1987 Mar; 105(3):312–3
Phototherapy and dithranol treatment of psoriasis: new lamps for old. Farr PM, et al. **Br Med J** 1987 Jan 24; 294(6566):205–7

UMBILICAL ARTERIES

Umbilical artery Doppler blood flow studies in the preterm, small for gestational age fetus. McCowan LM, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):655–9

UMBILICAL CORD

Histiocytosis in baby with delayed cord separation [letter] **Lancet** 1987 Feb 28;1(8531):507

UMBILICAL VEINS

Differences in coagulant and fibrinolytic activities of cultured human endothelial cells derived from omental tissue microvessels and umbilical veins. Speiser W, et al. **Blood** 1987 Mar;69(3):964–7

UNITED STATES DEPT. OF HEALTH AND HUMAN SERVICES

Prospective pricing system by diagnosis-related groups: comparison of federal diagnosis-related groups with high-risk obstetric care groups. Resnick MB, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):567–73

UNITED STATES FOOD AND DRUG ADMINISTRATION

Validation of medical software: present policy of the Food and Drug Administration. Young FE. **Ann Intern Med** 1987 Apr;106(4):628–9

UNITED STATES OFFICE OF ECONOMIC OPPORTUNITY

Head Start: making a popular program work. Besharov DJ, et al. **Pediatrics** 1987 Mar;79(3):440–1
Head Start: evolution of a successful comprehensive child development program. Kotelchuck M, et al. **Pediatrics** 1987 Mar;79(3):441–5

UNITED STATES PUBLIC HEALTH SERVICE

Data collection by the National Center for Health Statistics [letter] Parsonnet V. **J Thorac Cardiovasc Surg** 1987 Mar; 93(3):473–4

UNIVERSITIES

Ivory Tower Inc: universities and the market place. Klein R. **Br Med J** 1987 Feb 14;294(6569):394–6

URBAN POPULATION

An inner-city clinic and house call experience for medical students. Reuler JB, et al. **J Med Educ** 1987 Mar; 62(3):183–5

UREA

High plasma urea concentrations in collodion babies [letter] **Arch Dis Child** 1987 Feb;62(2):212

UREMIA

Intestinal necrosis due to sodium polystyrene (Kayexalate) in sorbitol enemas: clinical and experimental support for the hypothesis. Lillemoe KD, et al. **Surgery** 1987 Mar; 101(3):267–72

URETER

Selective diagnostic uroradiography for trauma. Peterson NE, et al. **J Urol** 1987 Mar;137(3):449–51
Complications of ureteroscopy in relation to experience: report of survey and author experience. Weinberg JJ, et al. **J Urol** 1987 Mar;137(3):384–5
Ureteral assessment after radical hysterectomy. Larson DM, et al. **Obstet Gynecol** 1987 Apr;69(4):612–6

URETERAL CALCULI

Pulsed dye laser fragmentation of ureteral calculi: initial clinical experience. Dretler SP, et al. **J Urol** 1987 Mar; 137(3):386–9

The ureteral access system: a review of the immediate results in 43 cases. Newman RC, et al. **J Urol** 1987 Mar; 137(3):380–3

URETERAL DISEASES

The ureteral access system: a review of the immediate results in 43 cases. Newman RC, et al. **J Urol** 1987 Mar; 137(3):380–3

Complications of ureteroscopy in relation to experience: report of survey and author experience. Weinberg JJ, et al. **J Urol** 1987 Mar;137(3):384–5

URETERAL NEOPLASMS

Clinical evaluation of urothelial tumors of the renal pelvis and ureter based on a new classification system. Akaza H, et al. **Cancer** 1987 Apr 1;59(7):1369–75

Transitional cell tumors of the renal pelvis and ureter associated with capillarosclerosis indicating analgesic abuse. Palvio DH, et al. **Cancer** 1987 Mar 1;59(5):972–6

Ureteral intussusception owing to a malignant ureteral polyp. Moretti KL, et al. **J Urol** 1987 Mar;137(3):493–4

URETERAL OBSTRUCTION

Ureteral obstruction as a complication of the Burch colposuspension procedure: case report. Applegate GB, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):445

It's what you believe that counts. Kassirer JP, et al. **Hosp Pract [Off]** 1987 Mar 15;22(3):37–9, 42–4

Posterior lumbotomy in pediatric pyeloplasty. Gonzalez R, et al. **J Urol** 1987 Mar;137(3):468–70

The effect of the thromboxane A2 synthesis inhibitor OKY-046 on renal function in rabbits following release of unilateral ureteral obstruction. Loo MH, et al. **J Urol** 1987 Mar;137(3):571–6

URETHRA

Evaluation of enzyme immunoassay (Chlamydiazyme) for detecting Chlamydia trachomatis in genital tract specimens. Taylor-Robinson D, et al. **J Clin Pathol** 1987 Feb; 40(2):194–9

Ketanserin interaction with urethral alpha-adrenoceptors. Andersson KE, et al. **J Urol** 1987 Mar;137(3):534–8

Congenital prepubic sinus: possible variant of dorsal urethral duplication (Stephens type 2). Campbell J, et al. **J Urol** 1987 Mar;137(3):505–6

The adaptation of urethral pressure profiles to detect sphincter incompetence and sphincter obstruction using a microcomputer. Desmond AD, et al. **J Urol** 1987 Mar; 137(3):457–63

Perforation-reconstitution of proximal urethral obliteration. Peterson NE. **J Urol** 1987 Mar;137(3):507–10

Selective diagnostic uroradiography for trauma. Peterson NE, et al. **J Urol** 1987 Mar;137(3):449–51

A comparison of endoscopic suspension of the vesical neck with suprapubic vesicourethropexy for treatment of stress urinary incontinence. Spencer JR, et al. **J Urol** 1987 Mar; 137(3):411–5

Experience with free grafts in urethral reconstruction. Vyas PR, et al. **J Urol** 1987 Mar;137(3):471–4

The low pressure urethra as a factor in failed retropubic urethropexy. Sand PK, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):399–402

Mobilization of anterior vaginal wall and creation of a neourethral meatus for vulvectomies requiring resection of the distal part of the urethra. Chambers JT, et al. **Surg Gynecol Obstet** 1987 Mar;164(3):274–5

URETHRAL DISEASES

Videourodynamic assessment of diurnal urinary incontinence. Borzyskowski M, et al. **Arch Dis Child** 1987 Feb; 62(2):128–31

URETHRAL NEOPLASMS

Pseudosarcomatous lesions of the urinary bladder, prostate gland, and urethra. A report of three cases and review of the literature. Young RH, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):354–8

URETHRAL OBSTRUCTION

The adaptation of urethral pressure profiles to detect sphincter incompetence and sphincter obstruction using a microcomputer. Desmond AD, et al. **J Urol** 1987 Mar; 137(3):457–63

URETHRAL STRICTURE

Perforation-reconstitution of proximal urethral obliteration. Peterson NE. **J Urol** 1987 Mar;137(3):507–10

URETHRITIS

Circumcision as a risk factor for urethritis in racial groups. Smith GL, et al. **Am J Public Health** 1987 Apr;77(4):452–4

Occult chlamydial ophthalmia in men with non-gonococcal urethritis. Monteiro EF, et al. **Br Med J** 1987 Feb 7; 294(6568):349

URIC ACID

Asymptomatic hyperuricemia. Risks and consequences in the Normative Aging Study. Campion EW, et al. **Am J Med** 1987 Mar;82(3):421–6

Nocturnal increase of urinary uric acid:creatinine ratio. A biochemical correlate of sleep-associated hypoxemia. Hasday JD, et al. **Am Rev Respir Dis** 1987 Mar;135(3):534–8

Is thiazide-produced uric acid elevation harmful? Analysis of data from the Hypertension Detection and Follow-up Program. Langford HG, et al. **Arch Intern Med** 1987 Apr; 147(4):645–9

URIDINE

Selection of therapeutic agents for intraocular proliferative disease. II. Differing antiproliferative activity of the fluoropyrimidines. Blumenkranz MS, et al. **Arch Ophthalmol** 1987 Mar;105(3):396–9

URINARY CALCULI

Kinetics of dissolution of calcium oxalate calculi with calcium-chelating irrigating solutions. Burns JR, et al. **J Urol** 1987 Mar;137(3):530–3

URINARY CATHETERIZATION

Indwelling urinary catheters in the elderly. Relation of "catheter life" to formation of encrustations in patients with and without blocked catheters. Kunin CM, et al. **Am J Med** 1987 Mar;82(3):405–11

Preventing UTIs: what works? Conti MT, et al. **Am J Nurs** 1987 Mar;87(3):307–9

Using an ureteral catheter as a guide in difficult neonatal fiberoptic intubation [letter] Gouverneur JM, et al. **Anesthesiology** 1987 Mar;66(3):436–7

The stuck Foley catheter [letter] Ellis GL. **Ann Emerg Med** 1987 Apr;16(4):471

Treatment of intractable bacterial cystitis with intermittent catheterization and antimicrobial instillation: case report. McGuire EJ, et al. **J Urol** 1987 Mar;137(3):495–6

URINARY DIVERSION

Endourological management of ureteroileal anastomotic strictures: is it effective? Kramolowsky EV, et al. **J Urol** 1987 Mar;137(3):390–4

Nephrogenic adenoma occurring in an ileal conduit. Strand WR, et al. **J Urol** 1987 Mar;137(3):491–2

URINARY INCONTINENCE

Videourodynamic assessment of diurnal urinary incontinence. Borzyskowski M, et al. **Arch Dis Child** 1987 Feb; 62(2):128–31

Urinary incontinence among geriatric patients in an acute-care hospital. Sier H, et al. **JAMA** 1987 Apr 3; 257(13):1767–71

The low pressure urethra as a factor in failed retropubic urethropexy. Sand PK, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):399–402

URINARY INCONTINENCE, STRESS

Ureteral obstruction as a complication of the Burch colposuspension procedure: case report. Applegate GB, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):445

A comparison of endoscopic suspension of the vesical neck with suprapubic vesicourethropexy for treatment of stress urinary incontinence. Spencer JR, et al. **J Urol** 1987 Mar; 137(3):411–5

Suprapubic versus transurethral bladder drainage after surgery for stress urinary incontinence. Bergman A, et al. **Obstet Gynecol** 1987 Apr;69(4):546–9

URINARY TRACT

Immunoanatomic distribution of cytostructural and tissue-associated antigens in the human urinary tract. Cordon-Cardo C, et al. **Am J Pathol** 1987 Feb; 126(2):269–84

American Urological Association, Inc. Eighty-second annual meeting. May 17–21, 1987, Anaheim, California. Abstracts. **J Urol** 1987 Apr;137(4 Pt 2):1A–409A

Bacterial adherence and urinary tract infection. Roberts JA. **South Med J** 1987 Mar;80(3):347–51 (39 ref.)

URINARY TRACT INFECTIONS

Preventing UTIs: what works? Conti MT, et al. **Am J Nurs** 1987 Mar;87(3):307–9

Urinary nitrite in symptomatic and asymptomatic urinary infection. Powell HR, et al. **Arch Dis Child** 1987 Feb; 62(2):138–40

Multiresistant invasive Escherichia coli infection in south London [letter] Wright ED, et al. **Lancet** 1987 Mar 7; 1(8532):556–7

Norfloxacin (Noroxin). **Med Lett Drugs Ther** 1987 Mar 13; 29(735):25–7

Declining frequency of circumcision: implications for changes in the absolute incidence and male to female sex ratio of urinary tract infections in early infancy. Wiswell TE, et al. **Pediatrics** 1987 Mar;79(3):338–42

Bacterial adherence and urinary tract infection. Roberts JA. **South Med J** 1987 Mar;80(3):347–51 (39 ref.)

URINATION DISORDERS

Urinary retention after total hip replacement. A prospective study. Waterhouse N, et al. **J Bone Joint Surg [Br]** 1987 Jan;69(1):64–6

URINE

Biochemical screening in urinalysis [letter] Kiechle FL, et al. **Am J Clin Pathol** 1987 Mar;87(3):423–4

Antibiotic elimination of group-B streptococci in urine in prevention of preterm labour. Thomsen AC, et al. **Lancet** 1987 Mar 14;1(8533):591–3

UROGENITAL SYSTEM

Considerations in the choice of sutures for wound closure of the genitourinary tract. Edlich RF, et al. **J Urol** 1987 Mar;137(3):373–9

UROGRAPHY

Selective diagnostic uroradiography for trauma. Peterson NE, et al. **J Urol** 1987 Mar;137(3):449–51

Who should have intravenous pyelograms before hysterectomy for benign disease? Piscitelli JT, et al. **Obstet Gynecol** 1987 Apr;69(4):541–5

UROKINASE

Inactivation of single-chain urokinase (pro-urokinase) by thrombin and thrombin-like enzymes: relevance of the findings to the interpretation of fibrin-binding experiments. Gurewich V, et al. **Blood** 1987 Mar;69(3):769–72

Plasminogen activator inhibitor: a regulator of ancrod-induced fibrin deposition in rabbits. Krishnamurti C, et al. **Blood** 1987 Mar;69(3):798–803

The use of urokinase in ischemic replanted extremities in rats. Zdeblick TA, et al. **J Bone Joint Surg [Am]** 1987 Mar; 69(3):442–9

UROLOGIC DISEASES

Detection of abnormality of fetal urinary tract as a predictor of renal tract disease. Smith D, et al. **Br Med J** 1987 Jan 3;294(6563):27–8

American Urological Association, Inc. Eighty-second annual meeting. May 17–21, 1987, Anaheim, California. Abstracts. **J Urol** 1987 Apr;137(4 Pt 2):1A–409A

UROLOGY

Applications of the peel-away introducer sheath. Rich M, et al. **J Urol** 1987 Mar;137(3):452–4

URTICARIA

Cholinergic urticaria. A clinical and histologic study. Hirschmann JV, et al. **Arch Dermatol** 1987 Apr; 123(4):462–7

Cholinergic urticaria. Jorizzo JL. **Arch Dermatol** 1987 Apr; 123(4):455–7

Bee venom allergy in a patient with urticaria pigmentosa. Price LA, et al. **J Allergy Clin Immunol** 1987 Feb; 79(2):407–9

UTERINE CONTRACTION

Braxton Hicks' contractions and motor behavior in the near-term human fetus. Mulder EJ, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):543–9

UTERINE DISEASES

Who should have intravenous pyelograms before hysterectomy for benign disease? Piscitelli JT, et al. **Obstet Gynecol** 1987 Apr;69(4):541–5

Adhesion formation to the uterine horn of the rat in response to nylon and a new absorbable clip. Lavy G, et al. **Surg Gynecol Obstet** 1987 Mar;164(3):204–6

UTERINE HEMORRHAGE

Effect of type of anesthesia on blood loss at cesarean section. Gilstrap LC 3d, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):328–32

UTERINE INERTIA

Postpartum uterine atony after intravenous dantrolene. Weingarten AE, et al. **Anesth Analg** 1987 Mar;66(3):269–70

UTERINE NEOPLASMS

Sonographic findings in adenomyosis of the uterus. Bohlman ME, et al. **AJR** 1987 Apr;148(4):765–6

Persistence of partial mole. Mostoufi-Zadeh M, et al. **Am J Clin Pathol** 1987 Mar;87(3):377–80

Plasma progesterone concentration in women with and without adenocarcinoma of the endometrium. Bond AP,

et al. **Am J Obstet Gynecol** 1987 Feb;156(2):437–40
Circannual rhythms in steroid receptor concentration in gynecologic and breast cancers. Chambers JT, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):728–9
Uterine sarcoma: an analysis of 74 cases. Covens AL, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):370–4
Clinicopathologic study of eight cases of uterine body cancers associated with endometriosis interna (uterine adenomyosis). Hayata T, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):663–6
Endometrial carcinoma occurring in patients under the age of 45 years. Jeffery JD, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):366–70
Adjuvant therapy for stage I uterine sarcoma. Rose PG, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):660–2
Differing concentrations of human chorionic gonadotropin and prolactin in the cyst fluid of hydatidiform mole and in amniotic fluid. Yuen BH. **Am J Obstet Gynecol** 1987 Feb;156(2):400–2
Medroxyprogesterone acetate in non-metastatic gestational trophoblastic disease. Goldberg GL, et al. **Br J Obstet Gynaecol** 1987 Jan;94(1):22–5
High-dose doxorubicin infusion therapy for disseminated mixed mesodermal sarcoma of the uterus. Gershenson DM, et al. **Cancer** 1987 Apr 1;59(7):1264–7
Nature of cervical involvement in endometrial carcinoma. Larson DM, et al. **Cancer** 1987 Mar 1;59(5):959–62
Immunocytochemical study of an endometrial diffuse clear cell stromal sarcoma and other endometrial stromal sarcomas. Lifschitz-Mercer B, et al. **Cancer** 1987 Apr 15; 59(8):1494–9
Metastatic gestational trophoblastic disease: experience at the New England Trophoblastic Disease Center, 1965 to 1985. DuBeshter B, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):390–5
Trophoblastic embolization during molar evacuation: central hemodynamic observations. Hankins GD, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):368–72
Inter- and intra-pathologist variability in the diagnosis of gestational trophoblastic neoplasia. Messerli ML, et al. **Obstet Gynecol** 1987 Apr;69(4):622–6
Radiation therapy in the management of gestational choriocarcinoma metastatic to the central nervous system. Yordan EL Jr, et al. **Obstet Gynecol** 1987 Apr;69(4):627–30

UTERINE PROLAPSE

Massive genital and vaginal vault prolapse treated by abdominal-vaginal sacropexy with use of Marlex mesh: review of the literature. Drutz HP, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):387–92

UTERINE RUPTURE

Strangulating small bowel obstruction due to an intra-uterine contraceptive device. Reinbach D, et al. **Br J Surg** 1987 Feb;74(2):112

UTERUS

Symphysis-fundus height, maternal height, labor pattern, and mode of delivery. Hughes AB, et al. **Am J Obstet Gynecol** 1987 Mar;156(3):644–8
Three-contrasts method: an ultrasound technique for monitoring transcervical operations. Lin BL, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):469–72
The effect of epidural anaesthesia for caesarean section on maternal uterine and fetal umbilical artery blood flow velocity waveforms. Giles WB, et al. **Br J Obstet Gynaecol** 1987 Jan;94(1):55–9
Endometriosis and mullerian anomalies. Olive DL, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):412–5
Microcolpohysteroscopy compared with colposcopy in the evaluation of abnormal cervical cytology. Tseng P, et al. **Obstet Gynecol** 1987 Apr;69(4):675–8

UTILIZATION REVIEW

UR contracts can lead to HMO coverage later. Traska MR. **Hospitals** 1987 Mar 20;61(6):78

UVEITIS

Extravascular plasminogen activator and inhibitor activities detected at the site of a chronic mycobacterial-induced inflammation. O'Rourke J, et al. **Am J Pathol** 1987 Feb; 126(2):334–42
Treatment of experimental granulomatous uveitis by lipoxygenase and cyclo-oxygenase inhibitors. Rao NA, et al. **Arch Ophthalmol** 1987 Mar;105(3):413–5

VACCINATION

Rubella seronegativity [letter] Goldenring JM. **Clin Pediatr (Phila)** 1987 Mar;26(3):156
Leads from the MMWR. An imported case of rabies in an immunized dog. **JAMA** 1987 Mar 20;257(11):1454–5
Measles outbreak in a fully immunized secondary-school population. Gustafson TL, et al. **N Engl J Med** 1987 Mar 26;316(13):771–4
Influenza: a shot or not? [editorial] Hall CB. **Pediatrics** 1987 Apr;79(4):564–6

VACCINES, ATTENUATED

Lack of attenuation of a candidate dengue 1 vaccine (45AZ5) in human volunteers. McKee KT Jr, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):435–42
Safety, infectivity, immunogenicity, and in vivo stability of two attenuated auxotrophic mutant strains of Salmonella typhi, 541Ty and 543Ty, as live oral vaccines in humans. Levine MM, et al. **J Clin Invest** 1987 Mar;79(3):888–902

VACCINIA

Disseminated vaccinia in a military recruit with human immunodeficiency virus (HIV) disease. Redfield RR, et al. **N Engl J Med** 1987 Mar 12;316(11):673–6

VAGINA

Atraumatic removal of secretions from the prepubertal vagina. Pokorny SF, et al. **Am J Obstet Gynecol** 1987 Mar; 156(3):581–2
Comparison of phospholipids in vaginal and amniocentesis specimens of patients with premature rupture of membranes. Shaver DC, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):454–7
Mobilization of anterior vaginal wall and creation of a neourethral meatus for vulvectomies requiring resection of the distal part of the urethra. Chambers JT, et al. **Surg Gynecol Obstet** 1987 Mar;164(3):274–5

VAGINAL DISEASES

Bacterial vaginosis and the outcome of pregnancy [letter] Feingold M, et al. **JAMA** 1987 Mar 20;257(11):1475

VAGINAL NEOPLASMS

A suprapubic retroperitoneal operative approach to solitary paravaginal tumors. Cowles T, et al. **Obstet Gynecol** 1987 Mar;69(3 Pt 1):420–2

VAGINAL SMEARS

Atypia in cervical cytology as a risk factor for intraepithelial neoplasia. Noumoff JS. **Am J Obstet Gynecol** 1987 Mar; 156(3):628–31
Controlled trial of a new cervical spatula. Wolfendale MR, et al. **Br Med J** 1987 Jan 3;294(6563):33–5
Human papillomaviruses in women with a history of abnormal Papanicolaou smears and in their male partners. Schneider A, et al. **Obstet Gynecol** 1987 Apr;69(4):554–62
Microcolpohysteroscopy compared with colposcopy in the evaluation of abnormal cervical cytology. Tseng P, et al. **Obstet Gynecol** 1987 Apr;69(4):675–8

VAGOTOMY

Kinetics of intra operative pH of the canine corpus fundal mucosa before and after truncal vagotomy. Larsson JO, et al. **Br J Surg** 1987 Feb;74(2):142–5

VAGOTOMY, PROXIMAL GASTRIC

Endoscopic Congo red test during proximal gastric vagotomy. Donahue PE, et al. **Am J Surg** 1987 Mar; 153(3):249–55
One hundred patients ten years after parietal cell vagotomy. Staël von Holstein C, et al. **Br J Surg** 1987 Feb;74(2):101–3
A prospective study of intraoperative histologic antrum and corpus boundary in patients undergoing highly selective vagotomy for duodenal ulcer. Braghetto I, et al. **Surg Gynecol Obstet** 1987 Mar;164(3):213–8

VAGUS NERVE

In search of afferent pathways of a cardiogenic hypertensive chemoreflex. Thames MD, et al. **Circulation** 1987 Mar; 75(3):643–50

VALPROATE

Valproic acid hepatic fatalities: a retrospective review. Dreifuss FE, et al. **Neurology** 1987 Mar;37(3):379–85

VALSALVA'S MANEUVER

Valsalva's maneuver for evaluating the integrity of baroreceptor reflex arc [letter] Palatini P, et al. **Arch Intern Med** 1987 Mar;147(3):614–5

VANCOMYCIN

Nephrotoxicity of vancomycin-gentamicin therapy in pediatric patients [letter] Swinney VR, et al. **J Pediatr** 1987 Mar;110(3):497–8
Emergence of vancomycin resistance in coagulase-negative staphylococci. Schwalbe RS, et al. **N Engl J Med** 1987 Apr 9;316(15):927–31

VARIATION (GENETICS)

Genetic variation and differentiation of three Schistosoma species from the Philippines, Laos, and Peninsular Malaysia. Woodruff DS, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):345–54

VARICELLA-ZOSTER VIRUS

Molecular epidemiology of live, attenuated varicella virus vaccine in children with leukemia and in normal adults. Gelb LD, et al. **J Infect Dis** 1987 Apr;155(4):633–40

VARICOCELE

Reversal of testicular growth failure by varicocele ligation. Kass EJ, et al. **J Urol** 1987 Mar;137(3):475–6
Stop-type and shunt-type varicoceles: venographic findings. Sigmund G, et al. **Radiology** 1987 Apr;163(1):105–10

VARICOSE VEINS

The treatment of orbital varicosities. Ward PH. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):286–8
Assessment of venous muscle pump function by ambulatory calf volume strain gauge plethysmography after surgical treatment of varicose veins: a prospective study of 21 patients. Struckmann JR. **Surgery** 1987 Mar;101(3):347–53

VASCULAR DISEASES

Proteolytic activity in sheep lung lymph as marker of lung capillary injury. Lesser M, et al. **Am Rev Respir Dis** 1987 Mar;135(3):643–50
Management of the vascular patient with multisystem atherosclerosis. Berkoff HA, et al. **Prog Cardiovasc Dis** 1987 Mar-Apr;29(5):347–68 (141 ref.)
Adventitial cystic disease of the popliteal artery. Jasinski RW, et al. **Radiology** 1987 Apr;163(1):153–5

VASCULAR RESISTANCE

Evaluation of pulmonary artery pressure and resistance by pulsed Doppler echocardiography. Dabestani A, et al. **Am J Cardiol** 1987 Mar 1;59(6):662–8
Differential structural responses of small resistance vessels to antihypertensive therapy. Sano T, et al. **Circulation** 1987 Mar;75(3):618–26

VASCULAR SURGERY

Atrial caval shunting in blunt hepatic vascular injury. Rovito PF. **Ann Surg** 1987 Mar;205(3):318–21
Vascular surgery [letter] Hussain SA. **Ann Thorac Surg** 1987 Mar;43(3):352
Auditing the vascular surgical audit. Campbell WB, et al. **Br J Surg** 1987 Feb;74(2):98–100
Microsurgical reattachment of totally amputated ears. Mutimer KL, et al. **Plast Reconstr Surg** 1987 Apr; 79(4):535–41

VASCULITIS

Defective release of tissue plasminogen activator in systemic and cutaneous vasculitis. Jordan JM, et al. **Am J Med** 1987 Mar;82(3):397–400
Peripheral T cell lymphoma presenting as hypereosinophilia with vasculitis. Clinical, pathologic, and immunologic features. O'Shea JJ, et al. **Am J Med** 1987 Mar;82(3):539–45
Vasculitis in hairy-cell leukemia. Farcet JP, et al. **Arch Intern Med** 1987 Apr;147(4):660–4

VASOCONSTRICTION

Hypoxia-induced pulmonary vasoconstriction in the human lung. The effect of isoflurane anesthesia. Carlsson AJ, et al. **Anesthesiology** 1987 Mar;66(3):312–6

VASOCONSTRICTOR AGENTS

Venoconstrictor agents mobilize blood from different sources and increase intrathoracic filling during epidural anesthesia in supine humans. Stanton-Hicks M, et al. **Anesthesiology** 1987 Mar;66(3):317–22
Antihistamine-decongestants and acute otitis media [letter] Hess GH. **J Fam Pract** 1987 Mar;24(3):236

VASODILATOR AGENTS

Effects of a new vasodilating beta-blocking drug, carvedilol, on left ventricular function in stable angina pectoris. Lahiri A, et al. **Am J Cardiol** 1987 Apr 1;59(8):769–74
The effect of fenoldopam, a dopaminergic agonist, on renal hemodynamics. Allison NL, et al. **Clin Pharmacol Ther** 1987 Mar;41(3):282–8

VATER'S AMPULLA

Papillary stenosis and sclerosing cholangitis in the acquired immunodeficiency syndrome. Schneiderman DJ, et al. **Ann Intern Med** 1987 Apr;106(4):546–9
Adenomyoma of the papilla of Vater. Ulich TR, et al. **Arch Pathol Lab Med** 1987 Apr;111(4):388–90
Pancreatic resection for carcinoma of the pancreas and the periampullary region in patients over 70 years of age. Kairaluoma MI, et al. **Br J Surg** 1987 Feb;74(2):116–8
Pharmacologic characterization of excitatory and inhibitory cholecystokinin receptors of the cat gallbladder and sphincter of Oddi. Behar J, et al. **Gastroenterology** 1987

Mar;92(3):764–70
Choledochoduodenostomy, transduodenal sphincteroplasty and sphincterotomy for calculi of the common bile duct. Baker AR, et al. **Surg Gynecol Obstet** 1987 Mar; 164(3):245–51

VECURONIUM

Bradycardia associated with the use of vecuronium. A comparative study with pancuronium with and without glycopyrronium. Cozanitis DA, et al. **Anaesthesia** 1987 Feb; 42(2):192–4
Vecuronium—a variable dose technique. Feldman SA, et al. **Anaesthesia** 1987 Feb;42(2):199–201

VEGETARIANISM

Nutritional osteomalacia presenting with plantar fasciitis. Paice EW, et al. **J Bone Joint Surg [Br]** 1987 Jan; 69(1):38–40
Yoga or fiber? Thermodynamics in the vegetarian [letter] Contaldo F, et al. **JAMA** 1987 Mar 13;257(10):1330

VEINS

Effect of total spinal anesthesia on arterial and venous responses to dopamine and dobutamine. Butterworth JF 4th, et al. **Anesth Analg** 1987 Mar;66(3):209–14
Influence of vein-patch angioplasty on carotid endarterectomy healing. Stewart GW, et al. **Arch Surg** 1987 Mar;122(3):364–71
Reverse-flow island flap: clinical report and venous drainage. Torii S, et al. **Plast Reconstr Surg** 1987 Apr;79(4):600–9
Freshly harvested cadaveric venous homografts as arterial conduits in infected fields. Snyder SO, et al. **Surgery** 1987 Mar;101(3):283–91 (42 ref.)

VELOPHARYNGEAL INSUFFICIENCY

Influence of palatal fistulas on velopharyngeal movements: a cineradiographic study. Isberg A, et al. **Plast Reconstr Surg** 1987 Apr;79(4):525–30
Hynes pharyngoplasty revisited. Moss AL, et al. **Plast Reconstr Surg** 1987 Mar;79(3):346–55

VENA CAVA, INFERIOR

Thrombosis of the inferior vena cava in a patient with spinal cord injury. Simons RJ Jr. **Arch Phys Med Rehabil** 1987 Mar;68(3):178–9
Right adrenal pheochromocytoma with anterolateral displacement of the inferior vena cava: skin incision and approach. Komatsu H, et al. **J Urol** 1987 Mar;137(3):477–9
Mesoatrial shunts for Budd-Chiari syndrome and inferior vena cava thrombosis: angiographic and hemodynamic evaluations. Redmond PL, et al. **Radiology** 1987 Apr; 163(1):131–4

VENA CAVA, SUPERIOR

Perforation of superior vena cava by indwelling central venous catheters [letter] Russell SJ, et al. **Lancet** 1987 Mar 7;1(8532):568–9

VENTILATION

Carbon dioxide excretion via bronchopleural fistulas in adult respiratory distress syndrome. Bishop MJ, et al. **Chest** 1987 Mar;91(3):400–2

VENTILATION-PERFUSION RATIO

Unilateral absence of ventilation and perfusion associated with a bronchial mucous plug. Vereen LE, et al. **South Med J** 1987 Mar;80(3):391–3

VENTRICULAR FIBRILLATION

Noninvasive electrophysiologic study using standard permanent pacemakers in patients with spontaneous sustained ventricular tachycardia or ventricular fibrillation. Cohen AI, et al. **Am J Cardiol** 1987 Mar 1;59(6):564–7
Prevalence of ischemia by quantitative thallium-201 scintigraphy in patients with ventricular tachycardia or fibrillation inducible by programmed stimulation. Sellers TD, et al. **Am J Cardiol** 1987 Apr 1;59(8):828–32
Demonstration of exercise-induced painless myocardial ischemia in survivors of out-of-hospital ventricular fibrillation. Sharma B, et al. **Am J Cardiol** 1987 Apr 1; 59(8):740–5
Life-threatening ventricular tachycardia and fibrillation induced by painless myocardial ischemia during exercise testing. Hong RA, et al. **JAMA** 1987 Apr 10; 257(14):1937–40

VERAPAMIL

Improved left ventricular performance during exercise with verapamil or nifedipine in patients with chronic stable angina. Gill JB, et al. **Am Heart J** 1987 Mar;113(3):700–7
Effects of intravenous verapamil administration on left ventricular diastolic function in systemic hypertension. Betocchi S, et al. **Am J Cardiol** 1987 Mar 1;59(6):624–9
Sustained release verapamil, a once daily preparation: objective evaluation using exercise testing, ambulatory monitoring and blood levels in patients with stable angina. Kohli RS, et al. **J Am Coll Cardiol** 1987 Mar;9(3):615–21
Treatment with verapamil and adenosine triphosphate-MgCl2 reduces cyclosporine nephrotoxicity. Sumpio B, et al. **Surgery** 1987 Mar;101(3):315–22

VERTEBROBASILAR INSUFFICIENCY

Compressed spectral array EEG monitoring during coronary bypass surgery in a patient with vertebrobasilar artery insufficiency. Steele ER, et al. **Anesth Analg** 1987 Mar; 66(3):271–3

VERTIGO

Benign positional vertigo: clinical and oculographic features in 240 cases. Baloh RW, et al. **Neurology** 1987 Mar; 37(3):371–8

VIBRATION

Vibration arthrography as a diagnostic aid in diseases of the knee. A preliminary report. McCoy GF, et al. **J Bone Joint Surg [Br]** 1987 Mar;69(2):288–93

VIBRIO CHOLERAE

Nonlipopolysaccharide protective antigens shared by classical and El Tor biotypes of Vibrio cholerae. Sharma DP, et al. **J Infect Dis** 1987 Apr;155(4):716–23

VIBRIO INFECTIONS

Vibrio vulnificus infection after raw oyster ingestion in a patient with liver disease and acquired immune deficiency syndrome-related complex. Chin KP, et al. **Gastroenterology** 1987 Mar;92(3):796–9

VIDEO RECORDING

Time lapse videomicroscopic identification of Dunning R-3327 adenocarcinoma and normal rat prostate cells. Mohler JL, et al. **J Urol** 1987 Mar;137(3):544–7

VIMENTIN

Desmosomal plaque-associated vimentin filaments in human ovarian granulosa cell tumors of various histologic patterns. Czernobilsky B, et al. **Am J Pathol** 1987 Mar;126(3):476–86

VINCRISTINE

5-Fluorouracil, cyclophosphamide, and vincristine for adenoid cystic carcinoma of the head and neck. Triozzi PL, et al. **Cancer** 1987 Mar 1;59(5):887–90

VIOLENCE

Violent behavior in schizophrenic inpatients. Karson C, et al. **J Nerv Ment Dis** 1987 Mar;175(3):161–4
Family violence and the Klüver-Bucy syndrome. Isern RD Jr. **South Med J** 1987 Mar;80(3):373–7

VIRAL ENVELOPE PROTEINS

Monoclonal antibodies against dengue 2 virus E-glycoprotein protect mice against lethal dengue infection. Kaufman BM, et al. **Am J Trop Med Hyg** 1987 Mar;36(2):427–34

VIRAL VACCINES

Molecular epidemiology of live, attenuated varicella virus vaccine in children with leukemia and in normal adults. Gelb LD, et al. **J Infect Dis** 1987 Apr;155(4):633–40

VIREMIA

Coxsackievirus B-3-induced myocarditis. Effect of sex steroids on viremia and infectivity of cardiocytes. Lyden DC, et al. **Am J Pathol** 1987 Mar;126(3):432–8

VIRUS DISEASES

Evidence of persistent viral infection in Menière's disease. Williams LL, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):397–400
Royal Free disease: perplexity continues [editorial] Dawson J. **Br Med J** 1987 Feb 7;294(6568):327–8
Molecular anatomy of viral disease. The George Cotzias memorial lecture 1986. Oldstone MB. **Neurology** 1987 Mar; 37(3):453–60 (54 ref.)
Foodborne Snow Mountain agent gastroenteritis in a school cafeteria. Guest C, et al. **Pediatrics** 1987 Apr;79(4):559–63

VISCERA

Extensive T8-positive lymphocytic visceral infiltration in a homosexual man. Guillon JM, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):655–61

VISION

Color vision and contrast sensitivity testing after radial keratotomy. McDonald MB, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):468

VISION DISORDERS

The use of the red Amsler grid and red-green lenses in detecting spurious paracentral visual field defects. Slavin ML. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):338–9
Extracranial manifestation of invasive pituitary adenoma. Margo CE, et al. **South Med J** 1987 Mar;80(3):381–3

VISION TESTS

The use of the red Amsler grid and red-green lenses in detecting spurious paracentral visual field defects. Slavin ML. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):338–9

VISUAL FIELDS

The use of the red Amsler grid and red-green lenses in detecting spurious paracentral visual field defects. Slavin ML. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):338–9

VISUAL PERCEPTION

Remote memory and neglect syndrome. Meador KJ, et al. **Neurology** 1987 Mar;37(3):522–6

VITAMIN A

Vitamin A supplements and mortality related to measles: a randomised clinical trial. Barclay AJ, et al. **Br Med J** 1987 Jan 31;294(6567):294–6
Leads from the MMWR. Use of supplements containing high-dose vitamin A—New York State, 1983–1984. **JAMA** 1987 Mar 13;257(10):1292, 1297

VITAMIN A DEFICIENCY

Conjunctival goblet cells and mitotic rate in children with retinol deficiency and measles. Rao V, et al. **Arch Ophthalmol** 1987 Mar;105(3):378–80

VITAMIN B 12

Low serum cobalamin levels in primary degenerative dementia. Do some patients harbor atypical cobalamin deficiency states? Karnaze DS, et al. **Arch Intern Med** 1987 Mar;147(3):429–31
In vitro effect of duodenal juice on R binders cobalamin complexes in subjects with pancreatic insufficiency: correlation with cobalamin absorption. Belaiche J, et al. **Gut** 1987 Jan;28(1):70–4
Atypical cobalamin deficiency. Subtle biochemical evidence of deficiency is commonly demonstrable in patients without megaloblastic anemia and is often associated with protein-bound cobalamin malabsorption. Carmel R, et al. **J Lab Clin Med** 1987 Apr;109(4):454–63

VITAMIN B 12 DEFICIENCY

Cobalamin-folate interrelations [letter] Parry TE. **Blood** 1987 Mar;69(3):974–5
Atypical cobalamin deficiency. Subtle biochemical evidence of deficiency is commonly demonstrable in patients without megaloblastic anemia and is often associated with protein-bound cobalamin malabsorption. Carmel R, et al. **J Lab Clin Med** 1987 Apr;109(4):454–63

VITAMIN D-BINDING PROTEIN

Early postmenopausal bone loss is not associated with a decrease in circulating levels of 25-hydroxyvitamin D, 1,25-dihydroxyvitamin D, or vitamin D-binding protein. Falch JA, et al. **J Clin Endocrinol Metab** 1987 Apr; 64(4):836–41

VITAMIN E

Vitamin E supplementation reduces frequency of periventricular haemorrhage in very preterm babies. Sinha S, et al. **Lancet** 1987 Feb 28;1(8531):466–71
Vitamin E and Parkinson's disease [letter] Stern GM. **Lancet** 1987 Feb 28;1(8531):508
Tocopherol efficacy and safety for preventing retinopathy of prematurity: a randomized, controlled, double-masked trial. Phelps DL, et al. **Pediatrics** 1987 Apr;79(4):489–500

VITAMIN E DEFICIENCY

Isolated deficiency of vitamin E with progressive neurologic deterioration. Krendel DA, et al. **Neurology** 1987 Mar; 37(3):538–40

VITAMINS

Vitamin requirements of the elderly. Suter PM, et al. **Am J Clin Nutr** 1987 Mar;45(3):501–12
Human milk vitamin content after pasteurisation, storage, or tube feeding. Van Zoeren-Grobben D, et al. **Arch Dis Child** 1987 Feb;62(2):161–5
Vitamin preparations as dietary supplements and as therapeutic agents. Council on Scientific Affairs. **JAMA** 1987 Apr 10;257(14):1929–36

Vitamin dosages in premature infants [letter] Walsh WF. **Pediatrics** 1987 Apr;79(4):654–5

VITRECTOMY

"En bloc" excision of diabetic membranes.Abrams GW, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):276–80

Transmission electron microscopic observations of vitreous abnormalities in retinitis pigmentosa [letter] Gouras P. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):345

More information needed regarding neovascularization and vitreous hemorrhage in branch vein occlusion [letter] Brooks L, et al. **Arch Ophthalmol** 1987 Mar;105(3):311–2

VITREOUS HEMORRHAGE

More information needed regarding neovascularization and vitreous hemorrhage in branch vein occlusion [letter] Brooks L, et al. **Arch Ophthalmol** 1987 Mar;105(3):311–2

VOCAL CORD PARALYSIS

Birth injury-induced glossolaryngeal paresis. Greenberg SJ, et al. **Neurology** 1987 Mar;37(3):533–5

VOCAL CORDS

An experimental study of the circulation of the vocal fold on phonation. Matsuo K, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):414–7

VOICE

An experimental study of the circulation of the vocal fold on phonation. Matsuo K, et al. **Arch Otolaryngol Head Neck Surg** 1987 Apr;113(4):414–7

VOMITING

Alternative medicine [letter] Dundee JW, et al. **Anaesthesia** 1987 Jan;42(1):76–7

The management of chemotherapy-induced nausea and vomiting. Gralla RJ, et al. **Med Clin North Am** 1987 Mar; 71(2):289–301 (51 ref.)

VON WILLEBRAND FACTOR

Differences in coagulant and fibrinolytic activities of cultured human endothelial cells derived from omental tissue microvessels and umbilical veins. Speiser W, et al. **Blood** 1987 Mar;69(3):964–7

VON WILLEBRAND'S DISEASE

Elevated urinary dolichol excretion in the Hermansky-Pudlak syndrome. Indicator of lysosomal dysfunction. Witkop CJ Jr, et al. **Am J Med** 1987 Mar; 82(3):463–70

Thrombocytopenia associated with pregnancy in a patient with type IIB von Willebrand's disease. Rick ME, et al. **Blood** 1987 Mar;69(3):786–9

Use of a bleeding time determination in the evaluation of unexplained hematuria. Benton O, et al. **J Urol** 1987 Mar; 137(3):527–8

VULVA

Mobilization of anterior vaginal wall and creation of a neourethral meatus for vulvectomies requiring resection of the distal part of the urethra. Chambers JT, et al. **Surg Gynecol Obstet** 1987 Mar;164(3):274–5

VULVAR NEOPLASMS

Laser surgery for vulvar intraepithelial neoplasia: principles and results. Wright VC, et al. **Am J Obstet Gynecol** 1987 Feb;156(2):374–8

Prognosis of women with human papillomavirus DNA in normal tissue distal to invasive cervical and vulval cancer [letter] Walkinshaw SA, et al. **Lancet** 1987 Mar 7; 1(8532):563

WAKEFULNESS

Absence of hepatic extraction of gastric inhibitory polypeptide in conscious dogs. Chap Z, et al. **Dig Dis Sci** 1987 Mar;32(3):280–4

WAR

Eye injury during "war games" despite the use of goggles. Case report. Martin PL, et al. **Arch Cphthalmol** 1987 Mar; 105(3):321–2

Preventing war [letter] Hudecki SM. **Can Med Assoc J** 1987 Mar 15;136(6):568–9

WARFARIN

Factor IX metal ion-dependent antigen assays for measurement of warfarin effect. Smith KJ, et al. **Am J Clin Pathol** 1987 Mar;87(3):370–6

Is the dose of warfarin prescribed by American physicians unnecessarily high? Hirsh J. **Arch Intern Med** 1987 Apr; 147(4):769–71

Warfarin therapy. The effect of heparin on prothrombin times. Lutomski DM, et al. **Arch Intern Med** 1987 Mar; 147(3):432–3

Factor II, VII, IX and X concentrations in patients receiving long term warfarin. Paul B, et al. **J Clin Pathol** 1987 Jan; 40(1):94–8

WARTS

Chronic viral diseases [letter] Shear NH. **Can Med Assoc J** 1987 Feb 15;136(4):326

WATER

Cellular toxicity of fecal water depends on diet. Rafter JJ, et al. **Am J Clin Nutr** 1987 Mar;45(3):559–63

WATER-ELECTROLYTE BALANCE

Fluid retention and burn survival. Carlson RG, et al. **J Trauma** 1987 Feb;27(2):127–35

WATER-ELECTROLYTE IMBALANCE

Propylene glycol intoxication [letter] Bossaert LL, et al. **Arch Intern Med** 1987 Mar;147(3):611, 614

WATER INTOXICATION

Prevention of episodic water intoxication with target weight procedure. Goldman MB, et al. **Am J Psychiatry** 1987 Mar; 144(3):365–6

WEGENER'S GRANULOMATOSIS

Morphologic and immunohistochemical observations in granulomatous glomerulonephritis. Bhathena DB, et al. **Am J Pathol** 1987 Mar;126(3):581–91

Anti-cytoplasmatic antibody in Wegener's granulomatosis [letter] Tervaert JW, et al. **Am Rev Respir Dis** 1987 Mar; 135(3):767

Young woman on a prednisone seesaw. Duncan SR, et al. **Hosp Pract [Off]** 1987 Mar 30;22(3A):82–3, 86, 88

WEIGHTS AND MEASURES

Implementation of SI units [letter] Nies AS, et al. **Ann Intern Med** 1987 Apr;106(4):642

SI units and pediatric therapeutics [letter] Roberts RJ, et al. **J Pediatr** 1987 Mar;110(3):494–5

WEIL'S DISEASE

Outbreak of Weil's disease in a food fad commune in India [letter] Singh KK. **Br Med J** 1987 Feb 14;294(6569):443

Outbreak of Weil's disease in a food fad commune in India. Agrawal PK, et al. **Br Med J [Clin Res]** 1986 Dec 20–27; 293(6562):1646–7

WHITES

Circumcision as a risk factor for urethritis in racial groups. Smith GL, et al. **Am J Public Health** 1987 Apr;77(4):452–4

Black-white health gap in the USA [editorial] Dunea G, et al. **Br Med J** 1987 Jan 24;294(6566):199–200

Acquired immunodeficiency syndrome after travelling in Africa: an epidemiological study in seventeen Caucasian patients. Vittecoq D, et al. **Lancet** 1987 Mar 14; 1(8533):612–5

WHOLE BODY COUNTING

Total bone uptake in management of metastatic carcinoma of the prostate. Dann J, et al. **J Urol** 1987 Mar;137(3):444–8

WHOLE BODY IRRADIATION

Akinetic mutism in a bone marrow transplant recipient following total-body irradiation and amphotericin B chemoprophylaxis. A positron emission tomographic and neuropathologic study. Devinsky O, et al. **Arch Neurol** 1987 Apr;44(4):414–7

Mesna and total body irradiation [letter] Shaw IC, et al. **Lancet** 1987 Feb 28;1(8531):516

WILLS

Patients bearing gifts can pose problems. Cohen L. **Can Med Assoc J** 1987 Feb 15;136(4):408–9

WIT AND HUMOR

The new rapid vertical nystagmus syndrome: preliminary report [editorial] Rosenberg L. **Plast Reconstr Surg** 1987 Mar;79(3):463–4

WOLFF-PARKINSON-WHITE SYNDROME

Supernormal conduction in accessory atrioventricular connections. Chang MS, et al. **Am J Cardiol** 1987 Apr 1; 59(8):852–6

WOMEN

Effects of gender and race on prognosis after myocardial infarction: adverse prognosis for women, particularly black women. Tofler GH, et al. **J Am Coll Cardiol** 1987 Mar; 9(3):473–82

Do you have any daughters? An update on the state of affairs between women scientists and the National Institutes of Health. Mason M. **J Am Diet Assoc** 1987 Mar;87(3):283–4

WORK OF BREATHING

What is the normal work of breathing [letter] Ehrenwerth J. **Anesth Analg** 1987 Mar;66(3):285–6

WOUND HEALING

Corneal wound healing after excimer laser keratotomy in a human eye. Aron-Rosa DS, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):454–64

An ultrastructural and histochemical study of long-term wound healing after radial keratotomy. Binder PS, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 2):432–40

The influence of a brief preoperative illness on postoperative healing. Goodson WH 3d, et al. **Ann Surg** 1987 Mar; 205(3):250–5

Wound healing and the Shaw scalpel. Millay DJ, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):282–5

Influence of vein-patch angioplasty on carotid endarterectomy healing. Stewart GW, et al. **Arch Surg** 1987 Mar;122(3):364–71

Nuclear magnetic resonance studies of experimentally induced delayed fracture union. Newman RJ, et al. **Clin Orthop** 1987 Mar;(216):253–61

The early healing of tibial osteotomies stabilized by one-plane or two-plane external fixation. Williams EA, et al. **J Bone Joint Surg [Am]** 1987 Mar;69(3):355–65

Healing time of tibial fractures in Ugandan Africans. de Souza LJ. **J Bone Joint Surg [Br]** 1987 Jan;69(1):56

Hypertrophic skin grafts in burned patients: a prospective analysis of variables. McDonald WS, et al. **J Trauma** 1987 Feb;27(2):147–50

Oxygen-derived free radical inhibition in the healing of experimental zone-of-stasis burns. Melikian V, et al. **J Trauma** 1987 Feb;27(2):151–4

Reinnervation of experimental superficial wounds in rats. Aldskogius H, et al. **Plast Reconstr Surg** 1987 Apr; 79(4):595–9

Hidradenitis suppurativa: patient satisfaction with wound healing by secondary intention. Silverberg B, et al. **Plast Reconstr Surg** 1987 Apr;79(4):555–9

Fluorometric quantification of low-dose fluorescein delivery to predict amputation site healing. Silverman DG, et al. **Surgery** 1987 Mar;101(3):335–41

WOUND INFECTION

Occlusive dressings and wound infection [letter] Ljungh A, et al. **J Infect Dis** 1987 Apr;155(4):831–2

Control of burn wound sepsis: a comparison of in vitro topical antimicrobial assays. Heggers JP, et al. **J Trauma** 1987 Feb; 27(2):176–9

WOUNDS AND INJURIES

Guidelines for trauma care systems. American College of Emergency Physicians. **Ann Emerg Med** 1987 Apr; 16(4):459–63

Trauma care system guidelines: improving quality through the systems approach. Cales RH, et al. **Ann Emerg Med** 1987 Apr;16(4):464

A multicenter validation of the prehospital index. Koehler JJ, et al. **Ann Emerg Med** 1987 Apr;16(4):380–5

The effect of stress level, amino acid formula, and nitrogen dose on nitrogen retention in traumatic and septic stress. Cerra F, et al. **Ann Surg** 1987 Mar;205(3):282–7

Ethanol intoxication, trauma, and critical care medicine [editorial] Albin MS. **Crit Care Med** 1987 Mar;15(3):276–7

A prospective study of parachute injuries in civilians. Amamilo SC, et al. **J Bone Joint Surg [Br]** 1987 Jan; 69(1):17–9

Topical anesthesia in pediatric lacerations or putting away the papoose [letter] Koplin LM. **Plast Reconstr Surg** 1987 Apr;79(4):669–70

Caring for the major trauma victim: the role for radiology. McCort JJ. **Radiology** 1987 Apr;163(1):1–9 (113 ref.)

WOUNDS, GUNSHOT

Progression of complete heart block to isolated infra-Hisian block following penetrating cardiac trauma. O'Byrne GT, et al. **Am Heart J** 1987 Mar;113(3):839–42

Accidental firearm fatalities [letter] Kleck G. **Am J Public Health** 1987 Apr;77(4):513–4

Gangrene of the right colon: a rare complication of trauma-related systemic hypotension. Parry MM, et al.

Br J Surg 1987 Feb;74(2):149
Family violence and the Klüver-Bucy syndrome. Isern RD Jr. **South Med J** 1987 Mar;80(3):373-7

WOUNDS, NONPENETRATING

Prehospital advanced trauma life support for critical blunt trauma victims. Cwinn AA, et al. **Ann Emerg Med** 1987 Apr;16(4):399-403
Perforation of the gall bladder following blunt abdominal trauma. Greenwald G, et al. **Ann Emerg Med** 1987 Apr; 16(4):452-4
Brachial plexus injuries from blunt trauma—a harbinger of vascular and thoracic injury. Sturm JT, et al. **Ann Emerg Med** 1987 Apr;16(4):404-6
Atrial caval shunting in blunt hepatic vascular injury. Rovito PF. **Ann Surg** 1987 Mar;205(3):318-21
Laryngotracheal trauma. Mathisen DJ, et al. **Ann Thorac Surg** 1987 Mar;43(3):254-62
Popliteal artery trauma: a high risk injury. Krige JE, et al. **Br J Surg** 1987 Feb;74(2):91-4
Diffuse axonal injury in early infancy. Vowles GH, et al. **J Clin Pathol** 1987 Feb;40(2):185-9
Selective diagnostic uroradiography for trauma. Peterson NE, et al. **J Urol** 1987 Mar;137(3):449-51
Nonoperative management of blunt abdominal trauma in childhood [letter] Moore TC. **Surgery** 1987 Mar; 101(3):380-1

WOUNDS, PENETRATING

Eschar-induced eyelid perforation. Beatty RF, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):336-8
Corneal abrasion resulting from a unit dose artificial tear dispenser. Nelson JD. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):333-4
Corneal ulcer resulting from dental instrument injury. Stein RM, et al. **Am J Ophthalmol** 1987 Mar 15;103(3 Pt 1):334-5
Laryngotracheal trauma. Mathisen DJ, et al. **Ann Thorac Surg** 1987 Mar;43(3):254-62
Posttraumatic Bacillus cereus endophthalmitis. Schemmer GB, et al. **Arch Ophthalmol** 1987 Mar;105(3):342-4
Arrow wounds to the heart and mediastinum. Fingleton LJ. **Br J Surg** 1987 Feb;74(2):126-8
Popliteal artery trauma: a high risk injury. Krige JE, et al. **Br J Surg** 1987 Feb;74(2):91-4
Penetrating orbitocranial injury with a snooker cue. Kirkby GR. **Br Med J [Clin Res]** 1986 Dec 20-27;293(6562):1646
Selective diagnostic uroradiography for trauma. Peterson NE, et al. **J Urol** 1987 Mar;137(3):449-51
Rooster attacks on children. Preiser G, et al. **Pediatrics** 1987 Mar;79(3):426-7

WRIST

Wrist: coronal and transaxial CT scanning. Biondetti PR, et al. **Radiology** 1987 Apr;163(1):149-51

WRIST INJURIES

Carpometacarpal dislocation. An easily missed diagnosis. Henderson JJ, et al. **J Bone Joint Surg [Br]** 1987 Mar; 69(2):212-4

WRIST JOINT

Excision of the distal ulna in patients with rheumatoid arthritis. Newman RJ. **J Bone Joint Surg [Br]** 1987 Mar; 69(2):203-6
Wrist: coronal and transaxial CT scanning. Biondetti PR, et al. **Radiology** 1987 Apr;163(1):149-51

WRITING

Beefs and bouquets [letter] Weaver SA. **Can Med Assoc J** 1987 Mar 15;136(6):569-70
How to get started at medical writing. Haines JD Jr. **Postgrad Med** 1987 Mar;81(4):138, 142-3

X-RAY FILM

A comparative study of films and screens for mammography. Kirkpatrick AE, et al. **Br J Radiol** 1987 Jan;60(709):73-8

XANTHINES

Hereditary xanthinuria. Evidence for enhanced hypoxanthine salvage. Mateos FA, et al. **J Clin Invest** 1987 Mar; 79(3):847-52
Methylxanthine bronchodilators potentiate multiple human neutrophil functions. Schmeichel CJ, et al. **J Immunol** 1987 Mar 15;138(6):1896-903

XANTHOMATOSIS

Radiologic findings in xanthogranulomatous cholecystitis. Hanada K, et al. **AJR** 1987 Apr;148(4):727-30

XENON

Adverse reactions to xenon-enhanced CT cerebral blood flow determination. Latchaw RE, et al. **Radiology** 1987 Apr;163(1):251-4

XERODERMA PIGMENTOSUM

Management of xeroderma pigmentosum. Osguthorpe JD, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar; 113(3):292-4

XEROSTOMIA

Effectiveness of pilocarpine in postradiation xerostomia. Greenspan D, et al. **Cancer** 1987 Mar 15;59(6):1123-5

XYLOSE

D-xylose absorption and disposition in patients with moderately impaired renal function. Worwag EM, et al. **Clin Pharmacol Ther** 1987 Mar;41(3):351-7

YERSINIA INFECTIONS

Family outbreak of fatal Yersinia enterocolitica pharyngitis. Rose FB, et al. **Am J Med** 1987 Mar 23;82(3 Spec No):636-7
Yersinia infection and acute abdominal pain. Attwood SE, et al. **Lancet** 1987 Mar 7;1(8532):529-33

YTTRIUM RADIOISOTOPES

Yttrium 90 synovectomy—a new treatment for pigmented villonodular synovitis [letter] O'Sullivan MM, et al. **Br J Rheumatol** 1987 Feb;26(1):71-2

ZINC

Controlled trial of zinc supplementation during recovery from malnutrition: effects on growth and immune function. Castillo-Duran C, et al. **Am J Clin Nutr** 1987 Mar; 45(3):602-8
Food consumption patterns of Canadian preschool children in relation to zinc and growth status. Smit Vanderkooy PD, et al. **Am J Clin Nutr** 1987 Mar;45(3):609-16

ZOLLINGER-ELLISON SYNDROME

Usefulness of selective arterial secretin injection test for localization of gastrinoma in the Zollinger-Ellison syndrome. Imamura M, et al. **Ann Surg** 1987 Mar; 205(3):230-9
Secretin provocation in normal and duodenal ulcer subjects. Is the gastrin rise in Zollinger-Ellison syndrome paradoxic or exaggeration? Brady CE 3d, et al. **Dig Dis Sci** 1987 Mar;32(3):232-8
Zollinger-Ellison syndrome. Cure by surgical resection of a jejunal gastrinoma containing growth hormone releasing factor. Antonioli DA, et al. **Gastroenterology** 1987 Mar; 92(3):814-23

ZYGOMATIC FRACTURES

Single-point stabilization of zygomatic fractures with the minicompression plate. Eisele DW, et al. **Arch Otolaryngol Head Neck Surg** 1987 Mar;113(3):267-70

ZYGOMYCOTINA

Rhinofacial zygomycosis caused by Conidiobolus coronatus: a case report including in vitro sensitivity to antimycotic agents. Taylor GD, et al. **Am J Trop Med Hyg** 1987 Mar; 36(2):398-401
Myocardial infarction caused by cardiac disease in disseminated zygomycosis. Benbow EW, et al. **J Clin Pathol** 1987 Jan;40(1):70-4

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Abbondanzo SL, Gray RG, Whang-Peng J, Jacobson RJ. A myelodysplastic syndrome with marrow eosinophilia terminating in acute nonlymphocytic leukemia, associated with an abnormal chromosome 16. Arch Pathol Lab Med 1987 Apr;111(4):330–2
Abboud RT see Fera T
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Abbs JH, Hartman DE, Vishwanat B. Orofacial motor control impairment in Parkinson's disease. Neurology 1987 Mar; 37(3):394–8
Abdelhamid S see Lewicka S
Abdi EA, Nguyen GK, Ludwig RN, Dickout WJ. Pulmonary sarcoidosis following interferon therapy for advanced renal cell carcinoma. Cancer 1987 Mar 1;59(5):896–900
Abdulatif M see Naguib M
Abdulla AM, Henke JS, Watkins LO. Computer-aided learning: experiences, perspectives and promises. J Am Coll Cardiol 1987 Mar;9(3):678–83
Abe S see Kunikane H
Abedin Z see DiNardo-Ekery D
Abel BJ, Hayslip B Jr. Locus of control and retirement preparation. J Gerontol 1987 Mar;42(2):165–7
Abell E see Derkay C
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Abernathy RS. Applesauce and isoniazid [letter] Pediatrics 1987 Mar;79(3):483–4
Ablow RC see Touloukian RJ
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Abraham AS, Rosenmann D, Kramer M, Balkin J, Zion MM, Farbstien H, Eylath U. Magnesium in the prevention of lethal arrhythmias in acute myocardial infarction. Arch Intern Med 1987 Apr;147(4):753–5
Abraham D see Jaichenko J
Abraham KM, Teale JM. Isotype restriction during infection of mice with the cestode Mesocestoides corti: role of immune suppression. J Immunol 1987 Mar 15; 138(6):1699–704
Abramowitz JA see Levy H
Abramowsky CR see Fletcher BD
Abrams DI see Kaplan LD
Abrams GW, Williams GA. "En bloc" excision of diabetic membranes. Am J Ophthalmol 1987 Mar 15;103(3 Pt 1):302–8
Abrams R, Taylor MA, Volavka J. ECT-induced EEG asymmetry and therapeutic response in melancholia: relation to treatment electrode placement. Am J Psychiatry 1987 Mar;144(3):327–9
Abrams RA see Hansen RM
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Abu-Hakima M, Branchaud CL, Goodyer CG, Murphy BE. The effects of human chorionic gonadotropin on growth and steroidogenesis of the human fetal adrenal gland in vitro. Am J Obstet Gynecol 1987 Mar;156(3):681–7
Acaron S see Newman TG
Aceti A, Pennica A, Ippolito G, Moretto D, Rezza G, Titti F, Perucci CA. Antiamebic antibodies in homosexual men [letter] N Engl J Med 1987 Mar 12;316(11):692
Aceto RM see Epstein M
Achem SR, Owyang C, Schuffler MD, Dobbins WO 3d. Neuronal dysplasia and chronic intestinal pseudoobstruction: rectal biopsy as a possible aid to diagnosis. Gastroenterology 1987 Mar;92(3):805–9
Acheson RM. Three regius professors, sanitary science, and state medicine: the birth of an academic discipline. Br Med J [Clin Res] 1986 Dec 20–27;293(6562):1602–6
Achyuthan KE see Greenberg CS
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Adam YG, Efron G. Current concepts and controversies concerning the etiology, pathogenesis, diagnosis, and treatment of malignant tumors of the anus. Surgery 1987 Mar;101(3):253–66 (162 ref.)
Adams CB. Effect of early aneurysm surgery and nimodipine administration [letter] J Neurosurg 1987 Mar;66(3):482–3
Adams GK 3d see Schleimer RP
Adams HP Jr see Tranel D
Adams JG 3d see Steinberg MH
Adams KF, Vincent LM, McAllister SM, el-Ashmawy H, Sheps DS. The influence of age and gender on left ventricular response to supine exercise in asymptomatic normal subjects. Am Heart J 1987 Mar;113(3):732–42
Adams KF see Sheps DS
Adams PC see Fuster V
Adams PR see Murphy JP
Adams PR see Smalling RW
Adams WH, Kindermann WR, Walls KW, Heotis PM. Toxoplasma antibodies and retinochoroiditis in the Marshall Islands and their association with exposure to radioactive fallout. Am J Trop Med Hyg 1987 Mar; 36(2):315–20
Adcock LL see Brooker DC
Addison WA see Piscitelli JT
Addonizio LJ, Michler RE, Marboe C, Esser PE, Johnson LL, Seldin DW, Gersony WM, Alderson PO, Rose EA, Cannon PJ. Imaging of cardiac allograft rejection in dogs using indium-111 monoclonal antimyosin Fab. J Am Coll Cardiol 1987 Mar;9(3):555–64
Adelman L see Barbas N
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Adelson JW see Shevell MI
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Adler L see Reiter S
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Adshead F, Clare AW. Doctor's double standards on alcohol [editorial] Br Med J [Clin Res] 1986 Dec 20–27; 293(6562):1590–1
Adyanthaya AV see Murphy JP
Adzick NS see Benacerraf BR
Adzick NS see Hu LM
Agapitos PJ, Hart IR. Long-term follow-up of ophthalmic Graves' disease. Can Med Assoc J 1987 Feb 15; 136(4):369–72
Aggarwal A, Nash TE. Comparison of two antigenically distinct Giardia lamblia isolates in gerbils. Am J Trop Med Hyg 1987 Mar;36(2):325–32
Aghini-Lombardi F see Bartalena L
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Agnello V see Guay AT
Agosti JM, Altman LC, Ayars GH, Loegering DA, Gleich GJ, Klebanoff SJ. The injurious effect of eosinophil peroxidase, hydrogen peroxide, and halides on pneumocytes in vitro. J Allergy Clin Immunol 1987 Mar; 79(3):496–504
Agostino N see Bonagura VR
Agrawal PK, Srivastava DK. Outbreak of Weil's disease in a food fad commune in India. Br Med J [Clin Res] 1986 Dec 20–27;293(6562):1646–7
Agre JC, Baxter TL. Musculoskeletal profile of male collegiate soccer players. Arch Phys Med Rehabil 1987 Mar;68(3):147–50
Aguado-Bourrey JM see Ruiz-Santana S
Ahagon A see Minegishi A
Aharonson Z see Giladi M
Ahlquist DA see Fleming JL
Ahmad R, Helliwell T, Beddow FH, Davenport A. Dialysis arthropathy: amyloid or iron? [letter] Br Med J 1987 Feb 7;294(6568):372–3
Ahmad T see Frischer H
Ahmadain AM. The Magnuson-Stack operation for recurrent anterior dislocation of the shoulder. A review of 38 cases. J Bone Joint Surg [Br] 1987 Jan;69(1):111–4
Ahmann A, Baker JR Jr, Weetman AP, Wartofsky L, Nutman TB, Burman KD. Antibodies to porcine eye muscle in patients with Graves' ophthalmopathy: identification of serum immunoglobulins directed against unique determinants by immunoblotting and enzyme-linked immunosorbent assay. J Clin Endocrinol Metab 1987 Mar; 64(3):454–60
Ahmann FR, Schifman RB. Prospective comparison between serum monoclonal prostate specific antigen and acid phosphatase measurements in metastatic prostatic cancer. J Urol 1987 Mar;137(3):431–4
Ahmed N see LeVeen HH
Ahmed R, Bopp C, Borczyk A, Kasatiya S. Phage-typing scheme for Escherichia coli O157:H7. J Infect Dis 1987 Apr;155(4):806–9
Ahmed S, Saleem M, Ahmed SA. OKB7 recognizes antigen on T-cell malignancies. Am J Clin Pathol 1987 Mar; 87(3):383–5
Ahmed SA see Ahmed S
Ahn YH, Maturu P, Steinheber FU, Goldman JM. Association of diabetes mellitus with gastric bezoar formation. Arch Intern Med 1987 Mar;147(3):527–8
Ahokas RA see Lipshitz J
Ahola M see Kuuiman JT
Ahonen P, Miettinen A, Perheentupa J. Adrenal and steroidal cell antibodies in patients with autoimmune polyglandular disease type I and risk of adrenocortical and ovarian failure. J Clin Endocrinol Metab 1987 Mar;64(3):494–500
Ahren T see Nilsson G
Ahrens TS, Rutherford KA. The new pulmonary math. Applying the a/A ratio. Am J Nurs 1987 Mar;87(3):337–40
Ahström L see Ringdén O
Aichroth P see Ferris B
Aiken BM, Moritz MJ. Atypical electromyographic findings in pronator teres syndrome. Arch Phys Med Rehabil 1987 Mar;68(3):173–5
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Aizawa T see Katakura M
Ajello L, Brown J, Macdonald E, Head E. Actinomycetoma caused by Nocardiopsis dassonvillei [letter] Arch Dermatol 1987 Apr;123(4):426
Akaza H, Koiso K, Niijima T. Clinical evaluation of urothelial tumors of the renal pelvis and ureter based on a new classification system. Cancer 1987 Apr 1;59(7):1369–75
Aker SN see Cheney CL
Akerström G see Eriksson B
Akl BF see Pett SB Jr
Akoun G see Guillon JM
Alarcón GS, Billingsley LM, Clegg DO, Hardin JG, Klippel J, Luggen ME, Polisson RP, Singer JZ, Szydlo L, Willkens RF, et al. Lack of association between HLA-DR2 and clinical response to methotrexate in patients with rheumatoid arthritis. Arthritis Rheum 1987 Feb; 30(2):218–20
Alarif L see Ofosu MD
Alario A, Price G, Stahl R, Bancroft P. Cutaneous necrosis following a spider bite: a case report and review. Pediatrics 1987 Apr;79(4):618–21 (15 ref.)
Albala M, McNamara ME, Sokol M, Wyshock E. Improvement of neurologic function in chronic inflammatory demyelinating polyradiculoneuropathy following intravenous gamma-globulin infusion [letter] Arch Neurol 1987 Mar;44(3):248–9
Albanes D, Jones DY, Micozzi MS, Mattson ME. Associations between smoking and body weight in the US population: analysis of NHANES II. Am J Public Health 1987 Apr;77(4):439–44
Alberda AT see Derkx FH
Albert ED see Schulz H
Albert RK, Leasa D, Sanderson M, Robertson HT, Hlastala MP. The prone position improves arterial oxygenation and reduces shunt in oleic-acid-induced acute lung injury. Am Rev Respir Dis 1987 Mar;135(3):628–33
Alberto P see Schäfer P
Albery EH see Moss AL
Albin DM see Whalen TV Jr
Albin MS. Ethanol intoxication, trauma, and critical care medicine [editorial] Crit Care Med 1987 Mar;15(3):276–7
Albin MS see Steele ER
Alboliras ET, Julsrud PR, Danielson GK, Puga FJ, Schaff HV, McGoon DC, Hagler DJ, Edwards WD, Driscoll DJ. Definitive operation for pulmonary atresia with intact ventricular septum. Results in twenty patients. J Thorac Cardiovasc Surg 1987 Mar;93(3):454–64
Albright RE see Krendel DA
Alder R see Rafter JJ
Alderdice JM see McMillan SA
Alderman JD, Gabliani GI, McCabe CH, Brewer CC, Lorell BH, Pasternak RC, Skillman JJ, Steer ML, Baim DS. Incidence and management of limb ischemia with percutaneous wire-guided intraaortic balloon catheters. J Am Coll Cardiol 1987 Mar;9(3):524–30
Alderson PO see Addonizio LJ
Aldrich TK, Uhrlass RM. Weaning from mechanical ventilation: successful use of modified inspiratory resistive

training in muscular dystrophy. Crit Care Med 1987 Mar; 15(3):247–9
Aldridge SM, Birchall IW. Anuria: an unusual presentation of aortic dissection (diagnosed by ultrasound). Br J Radiol 1987 Feb;60(710):195–7
Aldskogius H, Hermanson A, Jonsson CE. Reinnervation of experimental superficial wounds in rats. Plast Reconstr Surg 1987 Apr;79(4):595–9
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Allan BT, Day DL, Dehner LP. Primary pulmonary rhabdomyosarcoma of the lung in children. Report of two cases presenting with spontaneous pneumothorax. Cancer 1987 Mar 1;59(5):1005–11
Allegra CJ see **Baram J**
Allen AC see **Vincer MJ**
Allen DC, Foster H, Orchin JC, Biggart JD. Immunohistochemical staining of colorectal tissues with monoclonal antibodies to ras oncogene p21 product and carbohydrate determinant antigen 19–9. J Clin Pathol 1987 Feb;40(2):157–62
Allen HD see **Wilson N**
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Allen JI, Allen MO, Olson MM, Gerding DN, Shanholtzer CJ, Meier PB, Vennes JA, Silvis SE. Pseudomonas infection of the biliary system resulting from use of a contaminated endoscope. Gastroenterology 1987 Mar;92(3):759–63
Allen JI, Syropoulos HJ, Grant B, Eagon JC, Kay NE. Cimetidine modulates natural killer cell function of patients with chronic lymphocytic leukemia. J Lab Clin Med 1987 Apr;109(4):396–401
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Allison NL, Dubb JW, Ziemniak JA, Alexander F, Stote RM. The effect of fenoldopam, a dopaminergic agonist, on renal hemodynamics. Clin Pharmacol Ther 1987 Mar;41(3):282–8
Allsop P, Twigley AJ. The neuroleptic malignant syndrome. Case report with a review of the literature. Anaesthesia 1987 Jan;42(1):49–53
Almagor Y see **Miller HI**
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Alonso ML, Richardson ME, Metroka CE, Mouradian JA, Koduru PR, Filippa DA, Chaganti RS. Chromosome abnormalities in AIDS-associated lymphadenopathy. Blood 1987 Mar;69(3):855–8
Alonso P see **Reyes A**
Alpert CC see **Sade RM**
Alpert JJ see **Baum E**
Alpert JS, Coles R. Premedical education. A modest proposal repeated [editorial] Arch Intern Med 1987 Apr; 147(4):633–4
Alpert M, Brody S. The detection of massive colonic haemorrhage by selective coeliac arteriography. Br J Radiol 1987 Feb;60(710):190–2
Alroy J see **Castagnaro M**
Alspaugh MA see **Tucker WS Jr**
Altarac MM see **Goldberg GL**
Alter M, Sobel E, McCoy RL, Francis ME, Davanipour Z, Shofer F, Levitt LP, Meehan EF. Stroke in the Lehigh Valley: risk factors for recurrent stroke. Neurology 1987 Mar;37(3):503–7
Altman H see **Zitelli BJ**
Altman LC see **Agosti JM**
Altman W. Mistakes can be fatal to sales. Hospitals 1987 Mar 20;61(6):70, 72
Alton IR see **Splett PL**
Altus CS see **Mann JM**
Alvarez S, Shell C, Berk SL. Pulmonary tuberculosis in elderly men. Am J Med 1987 Mar 23;82(3 Spec No):602–6
Alverson DC see **Swetnam SM**
Alving BM see **Krishnamurti C**
Amaha K see **Iwatsuki N**
Amamlio SC, Samuel AW, Hesketh KT, Moynihan FJ. A prospective study of parachute injuries in civilians. J Bone Joint Surg [Br] 1987 Jan;69(1):17–9
Amar A, Nepom GT, Mickelson E, Erlich H, Hansen JA. HLA-DP and HLA-DO genes in presumptive HLA-identical siblings: structural and functional identification of allelic variation. J Immunol 1987 Mar 15; 138(6):1947–53
Ambrose CL see **Dalton ME**
Ambrosino DM, Siber GR, Chilmonczyk BA, Jernberg JB, Finberg RW. An immunodeficiency characterized by impaired antibody responses to polysaccharides. N Engl J Med 1987 Mar 26;316(13):790–3
Ambrosone L see **Cuccurullo L**
Ambrus CM, Anthone S, Horvath C, Kalghatgi K, Lele AS, Eapen G, Ambrus JL, Ryan AJ, Li P. Extracorporeal enzyme reactors for depletion of phenylalanine in phenylketonuria. Ann Intern Med 1987 Apr;106(4):531–7
Ambrus JL see **Ambrus CM**
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Amiel SA, Simonson DC, Tamborlane WV, DeFronzo RA, Sherwin RS. Rate of glucose fall does not affect counterregulatory hormone responses to hypoglycemia in normal and diabetic humans. Diabetes 1987 Apr; 36(4):518–22
Ammann R, Buehler H, Muench R. Reversibility of pancreatic failure in chronic pancreatitis? [letter] Gastroenterology 1987 Mar;92(3):838–40
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Amsterdam EA. Silent myocardial ischemia, arrhythmias and sudden death: are they related? Am J Cardiol 1987 Apr 1;59(8):919–20
Amstey MS. Pneumococcal polysaccharide antibody levels in patients with term and preterm pregnancies [letter] Obstet Gynecol 1987 Apr;69(4):685–6
An KN see **Williams EA**
Anand R see **Brooks L**
Anastasiades KD, Otis JB, Campbell WG Jr. Vertebral malacoplakia. A case report. J Bone Joint Surg [Am] 1987 Mar;69(3):458–62
Anda RF, Remington PL, Sienko DG, Davis RM. Are physicians advising smokers to quit? The patient's perspective. JAMA 1987 Apr 10;257(14):1916–9
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Anderson AM see **Rafter JJ**
Anderson CL see **Kaler SG**
Anderson D, Marrie TJ. Septic arthritis due to Streptobacillus moniliformis [letter] Arthritis Rheum 1987 Feb; 30(2):229–30
Anderson DM see **Cruz RI**
Anderson DW see **Haerer AF**
Anderson E, Hamburger S, Liu JH, Rebar RW. Characteristics of menopausal women seeking assistance. Am J Obstet Gynecol 1987 Feb;156(2):428–33
Anderson GD see **Shaver DC**
Anderson IW, Black RJ, Ledingham IM, Little K, Robertson CE, Urquhart JD. Early emergency care study: the potential and benefits of advanced prehospital care. Br Med J 1987 Jan 24;294(6566):228–31
Anderson J see **Guidozzi F**
Anderson JL see **Thadani U**
Anderson KM see **Bhatia SK**
Anderson KM see **Levy D**
Anderson LM see **Feagin JA Jr**
Anderson MJ see **Rowe IF**
Anderson RE see **Benson ES**
Anderson RE see **Smith RD**
Anderson RE see **Tung KS**
Anderson RH. Sinus venosus interatrial communication and sinus node problems [letter] Am J Cardiol 1987 Mar 1; 59(6):724
Anderson RH see **Fletcher BD**
Anderson RH see **Leung M**
Anderson RH see **Rubay JE**
Anderson RJ see **Mehler PS**
Anderson SK see **Farr AG**
Anderson T see **Hansen RM**
Anderson TB. Three into five won't go. Br Med J [Clin Res] 1986 Dec 20–27;293(6562):1672–5
Andersson BS see **Beran M**
Andersson KE, Hedlund H, Larsson B, Mattiasson A, Sjögren C. Ketanserin interaction with urethral alpha-adrenoceptors. J Urol 1987 Mar;137(3):534–8
Andersson M, Pipkorn U. Inhibition of the dermal immediate allergic reaction through prolonged treatment with topical glucocorticosteroids. J Allergy Clin Immunol 1987 Feb; 79(2):345–9
Andersson N see **Cockcroft A**
Anderton BH see **Dodson A**
Andes WA see **Katner HP**
Ando K see **Fujita T**
Andreas-Zietz A see **Schulz H**
Andreasen NC see **Coryell W**
Andreoli A see **Di Pasquale G**
Andreone PA, Olivari MT, Ring WS. Clinical considerations of cardiac transplantation in organ transplantation: preoperative and postoperative evaluation. Radiol Clin North Am 1987 Mar;25(2):357–66 (47 ref.)
Andrew DS see **Brans YW**
Andrew M, Castle V, Saigal S, Carter C, Kelton JG. Clinical impact of neonatal thrombocytopenia. J Pediatr 1987 Mar; 110(3):457–64
Andrew M see **Turpie AG**
Andriole VT see **Johnson M**
Andrulis DP see **Gage LS**
Angel A see **Jimenez J**
Angiolini A see **Pezzarossa A**
Angtuaco E see **Shah HR**
Angus B see **O'Connor NT**
Annat G see **Delafosse B**
Anno Y see **Hori T**
Ansari E see **Patel D**
Ansell BM see **Ross AC**
Ansell DA, Schiff RL. Patient dumping. Status, implications, and policy recommendations. JAMA 1987 Mar 20; 257(11):1500–2
Ansell J see **Krauth D**
Anson DS see **Matthews RJ**
Ansong K see **Weinberg JJ**
Antes EJ see **Rose FB**
Anthone S see **Ambrus CM**
Anthonisen NR see **Tockman MS**
Anthony RL see **Purnell DM**
Antonioli DA, Dayal Y, Dvorak AM, Banks PA. Zollinger-Ellison syndrome. Cure by surgical resection of a jejunal gastrinoma containing growth hormone releasing factor. Gastroenterology 1987 Mar;92(3):814–23
Antonioli DA see **Tortella BJ**
Aoki N. Incision of facial nerve branch at aneurysm surgery [letter] J Neurosurg 1987 Mar;66(3):482
Aoki S see **Koike T**
Aoki TT see **Donovan RM**
Appel PL see **Kram HB**
Apple RJ see **Eddy NK**
Applebaum M. Malpractice and radiologists, update 1986 [letter] AJR 1987 Apr;148(4):830–1
Appleby JL. Why doctors must grapple with health economics [editorial] Br Med J 1987 Feb 7;294(6568):326
Applefeld MM see **Hassan E**
Applegarth DA see **Naylor EW**
Applegate GB, Bass KM, Kubik CJ. Ureteral obstruction as a complication of the Burch colposuspension procedure: case report. Am J Obstet Gynecol 1987 Feb;156(2):445
Apt L, Barrett AB. Patient compliance vs cooperation [letter] Arch Ophthalmol 1987 Mar;105(3):315
Aquavella JV see **McDonald MB**
Aquavella JV see **Morgan KS**
Aquavella JV see **Rao GN**
Arabi K see **Rajapakse CN**
Arafa MA see **Henderson JJ**
Arafah B see **Kaufman B**
Arafah BM. Sir George Thomas Beatson, M.D. (1848–1933). J Lab Clin Med 1987 Mar;109(3):373–4
Arafah BM, Rosenzweig JL, Fenstermaker R, Salazar R, McBride CE, Selman W. Value of growth hormone dynamics and somatomedin C (insulin-like growth factor I) levels in predicting the long-term benefit after transsphenoidal surgery for acromegaly. J Lab Clin Med 1987 Mar;109(3):346–54
Arafah BM see **Gordon EM**
Arafiles RP. Neglected posterior dislocation of the elbow. A reconstruction operation. J Bone Joint Surg [Br] 1987 Mar;69(2):199–202
Aragona M, Macagno S, Caredda F, Crivelli O, Lavarini C, Maran E, Farci P, Purcell RH, Rizzetto M. Serological response to the hepatitis delta virus in hepatitis D. Lancet 1987 Feb 28;1(8531):478–80
Arai N see **Mosmann TR**
Araki CT see **Lynch TG**
Araki Y see **Tamura K**
Aram S see **Kagen LJ**
Aratan-Spire S see **Leduque P**
Aravabhumi S, Izzo KL, Bakst BL. Brainstem auditory evoked potentials: intraoperative monitoring technique in surgery of posterior fossa tumors. Arch Phys Med Rehabil 1987 Mar;68(3):142–6
Arber S. What is a good GP? Br Med J 1987 Jan 31; 294(6567):287–8
Arbes H see **Lack W**
Archibald DW, Barr CE, Torosian JP, McLane MF, Essex M. Secretory IgA antibodies to human immunodeficiency virus in the parotid saliva of patients with AIDS and AIDS-related complex. J Infect Dis 1987 Apr;155(4):793–6
Archimbaud E, Coiffier B, Berger F, Viala JJ. Angioimmunoblastic lymphadenopathy with malignant transformation during long-term remission of ocular melanoma. Am J Med 1987 Mar;82(3):557–9

Arciniegas JG see Athanasuleas CL
Ardissino D, De Servi S, Falcone C, Barberis P, Scuri PM, Previtali M, Specchia G, Montemartini C. Role of hypocapnic alkalosis in hyperventilation-induced coronary artery spasm in variant angina. Am J Cardiol 1987 Mar 1;59(6):707–9
Arduini D, Rizzo G, Dell'Acqua S, Mancuso S, Romanini C. Effect of naloxone on fetal behavior near term. Am J Obstet Gynecol 1987 Feb;156(2):474–8
Arend LJ, Sonnenburg WK, Smith WL, Spielman WS. A1 and A2 adenosine receptors in rabbit cortical collecting tubule cells. Modulation of hormone-stimulated cAMP. J Clin Invest 1987 Mar;79(3):710–4
Arendash-Durand B see LiVolsi VA
Arensburg B see Edelson JG
Arenson DM see Bissell DM
Arenzana-Seisdedos F see Teyton L
Arezzo JC see Giesser BS
Arie T see Byrne EJ
Ariet M see Resnick MB
Arima S see Kisanuki A
Arjona F see Finch MJ
Arlian LG, Bernstein IL, Vyszenski-Moher DL, Gallagher JS. Investigations of culture medium-free house dust mites. IV. Cross antigenicity and allergenicity between the house dust mites, Dermatophagoides farinae and D. pteronyssinus. J Allergy Clin Immunol 1987 Mar; 79(3):467–76
Arlian LG, Bernstein IL, Geis DP, Vyszenski-Moher DL, Gallagher JS, Martin B. Investigations of culture medium-free house dust mites. III. Antigens and allergens of body and fecal extract of Dermatophagoides farinae. J Allergy Clin Immunol 1987 Mar;79(3):457–66
Arlin Z see Hiddemann W
Arlot M see Meunier PJ
Armengaud M see Vittecoq D
Armentano M see Biederman J
Armigliato M see Bortolotti F
Armstrong EG see Cruz RI
Armstrong PW see Kafka H
Armstrong WF see Markel ML
Arnalich F, Camacho J, Jimenez C, Lahoz C, Patrón M. Occurrence of immunoblastic B-cell lymphoma in hairy cell leukemia. Cancer 1987 Mar 15;59(6):1161–4
Arnander C see Hermanson A
Arnaout MA see Dana N
Arndt JO see Stanton-Hicks M
Arneson AN, Kao MS. Long-term observations of cervical cancer. Am J Obstet Gynecol 1987 Mar;156(3):614–25
Arnheim N see Embury SH
Arnold AZ. Corynebacterium endocarditis. Difficult diagnosis in an elderly woman. Postgrad Med 1987 Mar; 81(4):283–7
Arnold L see Scrimshaw SC
Arnout J see Kienast J
Arntzenius AC see Barth JD
Aron-Rosa DS, Boerner CF, Bath P, Carre F, Gross M, Timsit JC, True L, Hufnagel T. Corneal wound healing after excimer laser keratotomy in a human eye. Am J Ophthalmol 1987 Mar 15;103(3 Pt 2):454–64
Aronow WS. Management of the post-myocardial infarction patient. Essential considerations. Postgrad Med 1987 Mar; 81(4):335–9, 342 (26 ref.)
Aronson M see Berliner S
Aronson MK see Fuld PA
Aronstam A see Railton GT
Arosio M see Spada A
Arribas JM see Carton JA
Arrigo DA see Chong KS
Arthus MF see Bichet DG
Artigas A see Mancebo J
Arunabh. Publish or perish [letter] South Med J 1987 Mar; 80(3):408
Arvan S, Boscha K. Prophylactic anticoagulation for left ventricular thrombi after acute myocardial infarction: a prospective randomized trial. Am Heart J 1987 Mar; 113(3):688–93
Arzoumanian A see Giant TT
Asa SL, Kovacs K, Vale W, Petrusz P, Vecsei P. Immunohistologic localization of corticotrophin-releasing hormone in human tumors. Am J Clin Pathol 1987 Mar; 87(3):327–33
Asami K see Takeuchi T
Asano G see Nishi K
Asanoi H see Fujita M
Ascher N see Tuchman M
Ascher NL see Letourneau JG
Asdourian GK see Gittinger JW Jr
Asfar L see Hanna K
Ashall G, Quaba A. A hemorrhagic hazard of tissue expansion. Plast Reconstr Surg 1987 Apr;79(4):627–30
Ashby MW see Sinclair ME
el-Ashmawy H see Adams KF
Ashmun RA, Peiper SC, Rebentisch MB, Look AT. Expression of the human monocyte membrane antigen gp55 by murine fibroblasts after DNA-mediated gene transfer. Blood 1987 Mar;69(3):886–92
Ashton J. State of public health [letter] Br Med J 1987 Feb 14;294(6569):447
Ashwal S see Larsen R
Asinger R see Sharma B
Al-Aska AK see Rajapakse CN
Askin FB see Weidner N
Aslam M see Cohen J
Asmal AC see Krolewski AS
Asou N, Matsuoka M, Hattori T, Kawano F, Maeda S, Shimada K, Takatsuki K. T cell gamma gene rearrangements in hematologic neoplasms. Blood 1987 Mar; 69(3):968–70
Asp A, Hasbargen J, Blue P, Kidd GS. Ectopic thyroid tissue on thallium/technetium parathyroid scan. Arch Intern Med 1987 Mar;147(3):595–6
Assaad SN, Carrasco CH, Vassilopoulou-Sellin R, Samaan NA. Glucagonoma syndrome. Rapid response following arterial embolization of glucagonoma metastatic to the liver. Am J Med 1987 Mar;82(3):533–5
Assem ES see Pusey JM
Assens P see Sarfati E
Assey ME, Walters GL, Hendrix GH, Carabello BA, Usher BW, Spann JF Jr. Incidence of acute myocardial infarction in patients with exercise-induced silent myocardial ischemia. Am J Cardiol 1987 Mar 1;59(6):497–500
Assil KK, Weinreb RN. Multivesicular liposomes. Sustained release of the antimetabolite cytarabine in the eye. Arch Ophthalmol 1987 Mar;105(3):400–3
Astbury C see Taggart AJ
Astle NJ, Rasmussen JA. A reticulated eruption on the chest. Reticular erythematous mucinosis (REM). Arch Dermatol 1987 Apr;123(4):521, 523–4
Athanasuleas CL, Geer DA, Arciniegas JG, Cooper TB, Hess RG, MacLean WA, Papapietro SE, Stanley AW, McEachern M. A reappraisal of surgical intervention for acute myocardial infarction. J Thorac Cardiovasc Surg 1987 Mar; 93(3):405–14
Atilio Canas J see Hummell DS
Atkins JW see Steadman JR
Atkinson AB see McCance DR
Atkinson AJ Jr see Worwag EM
Atkinson JR see Wroblewski BM
Atlas SA see Epstein M
Atlas SW, Grossman RI, Savino PJ, Sergott RC, Schatz NJ, Bosley TM, Hackney DB, Goldberg HI, Bilaniuk LT, Zimmerman RA. Surface-coil MR of orbital pseudotumor. AJR 1987 Apr;148(4):803–8
Atrash HK, Friede A, Hogue CJ. Abdominal pregnancy in the United States: frequency and maternal mortality. Obstet Gynecol 1987 Mar;69(3 Pt 1):333–7
Atrash HK, MacKay HT, Binkin NJ, Hogue CJ. Legal abortion mortality in the United States: 1972 to 1982. Am J Obstet Gynecol 1987 Mar;156(3):605–12
Attali P see Espinoza P
Attallah AA see Katayama S
Attie F see Vargas-Barron J
Attridge S see Sharma DP
Attwood SE, Mealy K, Cafferkey MT, Buckley TF, West AB, Boyle N, Healy E, Keane FB. Yersinia infection and acute abdominal pain. Lancet 1987 Mar 7;1(8532):529–33
Au PK see Hong RA
Aubert AE, Goldreyer BN, Wyman MG, Denys BG, Ector H, De Geest H. Simultaneous right atrial appendage sensing with a target tip, a solid tip and J orthogonal electrodes. Am J Cardiol 1987 Mar 1;59(6):610–4
Aubier M, Murciano D, Viires N, Lebargy F, Curran Y, Seta JP, Pariente R. Effects of digoxin on diaphragmatic strength generation in patients with chronic obstructive pulmonary disease during acute respiratory failure. Am Rev Respir Dis 1987 Mar;135(3):544–8
Auerbach AH, Childress AR. The value of DSM-III for psychotherapy. A feasibility study. J Nerv Ment Dis 1987 Mar;175(3):138–42
Auerswald G see Schimpf K
Auffray C see Teyton L
Aughton W see Tse JJ
Austin JC see Butterworth JF 4th
Ausubel K, Gitler B. Swallow syncope in an otherwise healthy young man. Am Heart J 1987 Mar;113(3):831–2
Autor S see Biederman J
Autran B see Merle-Beral H
Aveling W see Sherry KM
Avis FP see Rosenberg SA
Avner ED, Sweeney WE Jr, Piesco NP, Ellis D. Triiodothyronine-induced cyst formation in metanephric organ culture: the role of increased Na-K-adenosine triphosphatase activity. J Lab Clin Med 1987 Apr; 109(4):441–53
Avrunin JS see Teres D
Avvisati G see Gentile G
Awalt H see Ordóñez NG
Axelrod HI, Galloway AC, Murphy MS, Laschinger JC, Baumann FG, Grossi EA, Glassman E, Spencer FC. Percutaneous cardiopulmonary bypass with a synchronous pulsatile pump combines effective unloading with ease of application. J Thorac Cardiovasc Surg 1987 Mar; 93(3):358–65
Axelrod J see Lacey DL
Axelrod SL, Blaivas JG. Bladder neck obstruction in women. J Urol 1987 Mar;137(3):497–9
Axelsson O, Bakos O, Persson BH. Obstetric emergency hysterectomy? [letter] Lancet 1987 Mar 7;1(8532):563
Ayala AG see Ro JY
Ayars GH see Agosti JM
Ayesh R see Al-Waiz M
Ayzenberg O see Shalev Y
Azhar S see Dall'Aglio E
Azuma T see Imamura M

B

Babaian RJ, Murray JL, Lamki LM, Haynie TP, Hersh EM, Rosenblum MG, Glenn HJ, Unger MW, Carlo DJ, von Eschenbach AC. Radioimmunological imaging of metastatic prostatic cancer with 111indium-labeled monoclonal antibody PAY 276. J Urol 1987 Mar;137(3):439–43
Babaian RJ see Shah HR
Babaian RJ see Wishnow KI
Baber G see Quesenberry P
Babich M see Jovanovic L
Babish JG see Durham SK
Bach AB see Jacobsen J
Bachman JW see Siepmann JP
Baciewicz AM, Self TH, Bekemeyer WB. Update on rifampin drug interactions. Arch Intern Med 1987 Mar;147(3):565–8
Baciewicz FA Jr, Davis JT. Palliative technique for hypoplastic left heart syndrome [letter] J Thorac Cardiovasc Surg 1987 Mar;93(3):476
Backer CL, Shields TW, Lockhart CG, Vogelzang R, LoCicero J 3d. Selective preoperative evaluation for possible N2 disease in carcinoma of the lung. J Thorac Cardiovasc Surg 1987 Mar;93(3):337–43
Bacon PA see Stone R
Bada R see Saluzzo JF
Baddour LM, Bisno AL. Variable prognosis of mitral valve prolapse [letter] Am J Med 1987 Mar;82(3):571–2
Badenhorst CH. Changes in tracheal cuff pressure during respiratory support. Crit Care Med 1987 Apr;15(4):300–2
Badger RS, Brown BG, Kennedy JW, Mathey D, Gallery CA, Bolson EL, Dodge HT. Usefulness of recanalization to luminal diameter of 0.6 millimeter or more with intracoronary streptokinase during acute myocardial infarction in predicting "normal" perfusion status, continued arterial patency and survival at one year. Am J Cardiol 1987 Mar 1;59(6):519–22
Badgwell JM, Heavner JE, May WS, Goldthorn JF, Lerman J. End-tidal PCO2 monitoring in infants and children ventilated with either a partial rebreathing or a non-rebreathing circuit. Anesthesiology 1987 Mar; 66(3):405–10
Badimon JJ see Fuster V
Baehler RW see Bhathena DB
Baek L see Fomsgaard A
Baekkeskov S, Landin M, Kristensen JK, Srikanta S, Bruining GJ, Mandrup-Poulsen T, de Beaufort C, Soeldner JS, Eisenbarth G, Lindgren F, et al. Antibodies to a 64,000 Mr human islet cell antigen precede the clinical onset of insulin-dependent diabetes. J Clin Invest 1987 Mar; 79(3):926–34
Baer LJ see Koehler JJ
Baerman JM see Morady F
Bagasra O see Kajdacsy-Balla A
Bagby GC Jr see Segal GM
Bagger JP see Rasmussen K
Baggs JG, Karch AM. Sexual counseling of women with coronary heart disease. Heart Lung 1987 Mar;16(2):154–9
Bagnall P see Cockcroft A
Bahamonde A see Braghetto I
Bahnson RR, Catalona WJ. Adverse implications of acid phosphatase levels in the upper range of normal. J Urol 1987 Mar;137(3):427–30
Bähren W see Sigmund G
Bailey IV see Rohr FJ
Bailey KR see Hoeg JM
Bailey L see Cole S
Bailey TE Jr, Mahoney OM. The use of banked autologous blood in patients undergoing surgery for spinal deformity. J Bone Joint Surg [Am] 1987 Mar;69(3):329–32
Bailey-Wood R see Masters GS
Bailie GR see McMahon T
Baim DS see Alderman JD
Bain JR see Mackinnon SE
Bain WH see Nashef SA
Baines P see Masters GS
Baird AW, Barclay WS, Blazer-Yost BL, Cuthbert AW. Affinity purified immunoglobulin G transfers immediate hypersensitivity to guinea pig colonic epithelium in vitro. Gastroenterology 1987 Mar;92(3):635–42
Baird PR see Crawford EJ
Bajorunas D see Carroll PR
Baker AL, Rosenberg IH. Hepatic complications of total parenteral nutrition. Am J Med 1987 Mar;82(3):489–97 (45 ref.)
Baker AR, Neoptolemos JP, Leese T, Fossard DP. Choledochoduodenostomy, transduodenal sphincteroplasty and sphincterotomy for calculi of the common bile duct. Surg Gynecol Obstet 1987 Mar;164(3):245–51
Baker HL Jr see Stewart JM
Baker JR Jr see Ahmann A
Baker KS, Tisnado J, Cho SR, Beachley MC. Splanchnic artery aneurysms and pseudoaneurysms: transcatheter embolization. Radiology 1987 Apr;163(1):135–9
Baker LL, Hajek PC, Burkhard TK, Dicapua L, Leopold GR, Hesselink JR, Mattrey RF. MR imaging of the scrotum: normal anatomy. Radiology 1987 Apr;163(1):89–92
Baker LL, Hajek PC, Burkhard TK, Dicapua L, Landa HM, Leopold GR, Hesselink JR, Mattrey RF. MR imaging of the scrotum: pathologic conditions. Radiology 1987 Apr; 163(1):93–8

Baker LL see **Hajek PC**
Baker TG see **Wells DG**
Bakhos M see **Wright JG**
Bakos O see **Axelsson O**
Bakst BL see **Aravabhumi S**
Bal DG see **Mozar HN**
Balasch J see **Jacobs MH**
Balbi H see **Mitsudo SM**
Balcon R see **Murray N**
Baldassarri L see **Gentile G**
Balducci L, Phillips DM, Wallace C, Hardy C. Cancer chemotherapy in the elderly. Am Fam Physician 1987 Mar; 35(3):133–43 (34 ref.)
Bale P see **Sholler GF**
Balestrieri FJ see **Johnston WE**
Balfe DM see **Fein AB**
Balfe DM see **Reiman TH**
Balfe JW see **Livne A**
Balik B see **Graham P**
Balint GP, Buchanan WW, Harden RM, Norman GR, Domjan L, Bozsoky S. Punched-card aid in rheumatological diagnosis. Br J Rheumatol 1987 Feb;26(1):46–50
Balkin J see **Abraham AS**
Ball M see **Edington J**
Ball S. Congestive heart failure from betaxolol. Case report. Arch Ophthalmol 1987 Mar;105(3):320
Ballantyne GH see **Longo WE**
Ballantyne GH see **Rubin BG**
Ballard CA see **Bergman A**
Ballard-Barbash R, Griffin MR, Wold LE, O'Fallon WM. Breast cancer in residents of Rochester, Minnesota: incidence and survival, 1935 to 1982. Mayo Clin Proc 1987 Mar;62(3):192–8
Ballerini L see **di Carlo D**
Ballou BT see **Liebert M**
Balmaseda MT Jr see **Fatehi MT**
Baloh RW, Honrubia V, Jacobson K. Benign positional vertigo: clinical and oculographic features in 240 cases. Neurology 1987 Mar;37(3):371–8
Baltarowich OH see **Rifkin MD**
Baltier M see **Nkowane BM**
Bamber PA see **Howell PJ**
Bamberger DM, Bettin KM, Gerding DN. Neutrophil localization in acute and chronic experimental abscesses. J Lab Clin Med 1987 Apr;109(4):389–95
Bambini G see **Bartalena L**
Ban T see **Yonekura Y**
Banach W see **Chernausek SD**
Banasik PM. Use of biopsy punch for uncovering osseointegrated implants. J Oral Maxillofac Surg 1987 Mar; 45(3):287
Bancalari E see **Curtin VT**
Bancalari E see **Gerhardt T**
Bancroft P see **Alario A**
Bancroft WH see **McKee KT Jr**
Bander NH see **Cordon-Cardo C**
Bandh S see **Nilsson G**
Bandini G, Ricci P, Lemoli RM, Visani G, Motta MR, Rizzi S, Tura S. Viability of autologous bone marrow [letter] Lancet 1987 Feb 28;1(8531):504
Bandyk DF see **Stewart GW**
Bang HO, Dyerberg J. Fatty acid pattern and ischaemic heart disease [letter] Lancet 1987 Mar 14;1(8533):633
Banis JC see **Mutimer KL**
Banks PA see **Antonioli DA**
Banner BF, Chacho MS, Roseman DL, Coon JS. Multiparameter flow cytometric analysis of colon polyps. Am J Clin Pathol 1987 Mar;87(3):313–8
Banner MJ see **Berger JJ**
Banner MP. Genitourinary complications of inflammatory bowel disease. Radiol Clin North Am 1987 Jan; 25(1):199–209
Bantle JP see **Fish LH**
Baqar S see **Levine MM**
Baquis G see **Barbas N**
Baraka A, Moghrabi R, Yazigi A. Unilateral pulmonary oedema/atelectasis in the lateral decubitus position. Anaesthesia 1987 Feb;42(2):171–4
Baram J, Allegra CJ, Fine RL, Chabner BA. Effect of methotrexate on intracellular folate pools in purified myeloid precursor cells from normal human bone marrow. J Clin Invest 1987 Mar;79(3):692–7
Baran R, Bureau H. Congenital malalignment of the big toenail: a new subtype [letter] Arch Dermatol 1987 Apr; 123(4):437
Barat A see **Ramón y Cajal S**
Barbagli G see **Selli C**
Barbanti G see **Selli C**
Barbara JA, Moulsdale H, Brown S, Griffiths PD, Berry MJ, Contreras M. Modified latex agglutination test for anticytomegalovirus, suitable for pretransfusion screening. J Clin Pathol 1987 Jan;40(1):115–6
Barbas N, Caplan L, Baquis G, Adelman L, Moskowitz M. Dental chair intracerebral hemorrhage. Neurology 1987 Mar;37(3):511–2
Barber PL see **Pollak R**
Barberis P see **Ardissino D**
Barbey-Morel CL, Oeltmann TN, Edwards KM, Wright PF. Role of respiratory tract proteases in infectivity of influenza A virus. J Infect Dis 1987 Apr;155(4):667–72
Barbina V see **Padovani R**
Barboriak JJ see **Fink JN**
Barbour DJ, Warnes CA, Roberts WC. Cardiac findings associated with sudden death secondary to atherosclerotic coronary artery disease: comparison of patients with and those without previous angina pectoris and/or healed myocardial infarction. Circulation 1987 Mar;75(3 Pt 2):II9–11
Barclay AJ, Foster A, Sommer A. Vitamin A supplements and mortality related to measles: a randomised clinical trial. Br Med J 1987 Jan 31;294(6567):294–6
Barclay WS see **Baird AW**
Bardavid A see **Braghetto I**
Bardawil RG see **Ratain MJ**
Bardenstein DS, Katz NN, Friendly DS, Parks MM. Pupillary abnormalities: light and sight [letter] Ann Intern Med 1987 Apr;106(4):643
Bardrum B see **Madsen JB**
Baredes S see **Silver AJ**
Barefoot AB see **Herbert WN**
Barefoot J see **Bulstrode SJ**
Barjon JN, Rouleau JL, Bichet D, Juneau C, De Champlain J. Chronic renal and neurohumoral effects of the calcium entry blocker nisoldipine in patients with congestive heart failure. J Am Coll Cardiol 1987 Mar;9(3):622–30
Barjon JN see **Bichet DG**
Barkai G see **Rabinovici J**
Barkin M see **Quinn PA**
Barner HB see **Naunheim KS**
Barnert HJ see **Horsthemke B**
Barnes D see **Johnson G**
Barnes K see **Laue L**
Barnes K see **Ross JL**
Barnes PJ. Neuropeptides in the lung: localization, function, and pathophysiologic implications. J Allergy Clin Immunol 1987 Feb;79(2):285–95 (90 ref.)
Barnes PK see **Roe PG**
Barnes SE. Inhaled beclomethasone and oral candidiasis [letter] Arch Dis Child 1987 Feb;62(2):213
Barnes WG see **Dall L**
Barnett D, Bonham B, Howden ME. Allergenic cross-reactions among legume foods—an in vitro study. J Allergy Clin Immunol 1987 Mar;79(3):433–8
Barnett D see **Wilde JT**
Barnett GH, Hardy RW Jr, Little JR, Bay JW, Sypert GW. Thoracic spinal canal stenosis. J Neurosurg 1987 Mar; 66(3):338–44
Barnett HJ, Sackett D, Taylor DW, Haynes B, Peerless SJ, Meissner I, Hachinski V, Fox A. Are the results of the extracranial-intracranial bypass trial generalizable? N Engl J Med 1987 Mar 26;316(13):820–4
Barnett JS see **Horswell BB**
Barnett PG see **Coye MJ**
Barnette PA see **de Paredes ES**
Barnette RE see **Pellecchia DJ**
Barocas R see **Sameroff AJ**
Baron B see **Rocha P**
Baron RE see **Dyess CL**
Barone MV see **D'Agostino L**
Barr CE see **Archibald DW**
Barr CF see **Krishnamurti C**
Barr H see **Nolan CM**
Barr RJ see **McCoy GF**
Barraza M see **Roth DR**
Barrera A see **Cohen BE**
Barrett AB see **Apt L**
Barrett DM see **Regan JB**
Barrett JA see **Jonasson O**
Barrett JF, Tyrrell S, Lilford RJ. Prolonged pregnancy [letter] Br Med J 1987 Jan 3;294(6563):56–7
Barrett JJ see **el Tumi MA**
Barrett MJ see **Hurwitz ES**
Barrier J see **Ciraru-Vigneron N**
Barriere SL. Whither infectious diseases, continued [letter] J Infect Dis 1987 Apr;155(4):834–5
Barrington KJ see **Ryan CA**
Barron BA, Dingeldein S, Kaufman HE. Spontaneous unscrewing of a Cardona keratoprosthesis. Am J Ophthalmol 1987 Mar 15;103(3 Pt 1):331–2
Barron EN Jr. Proper technique for using inhalers in asthma [letter] N Engl J Med 1987 Apr 9;316(15):951–2
Barroso AO. No demonstration of gallbladder motility disorder [letter] Gastroenterology 1987 Mar;92(3):840
Barrow RE see **Herndon DN**
Barry J see **Nabel EG**
Barry K see **Pincus JH**
Barsky SH, Hannah JB. Extracellular hyaline bodies are basement membrane accumulations. Am J Clin Pathol 1987 Apr;87(4):455–60
Barson WJ see **Brady MT**
Bart KJ, Orenstein WA, Hinman AR. The current status of immunization principles: recommendations for use and adverse reactions. J Allergy Clin Immunol 1987 Feb; 79(2):296–315
Bart KJ see **Nkowane BM**
Bart RS see **Kopf AW**
Bart SW see **Nkowane BM**
Bartalena L, Martino E, Pacchiarotti A, Grasso L, Aghini-Lombardi F, Buratti L, Bambini G, Breccia M, Pinchera A. Factors affecting suppression of endogenous thyrotropin secretion by thyroxine treatment: retrospective analysis in athyreotic and goitrous patients. J Clin Endocrinol Metab 1987 Apr;64(4):849–55
Barter S see **Stevens JM**
Barth JD, Arntzenius AC, Kromhout D. Follow-up on Leiden trial [letter] N Engl J Med 1987 Apr 2;316(14):881–2
Barthel JS see **Kebede D**
Bartholomew LE see **Kremer JM**
Bartl R, Frisch B, Fateh-Moghadam A, Kettner G, Jaeger K, Sommerfeld W. Histologic classification and staging of multiple myeloma. A retrospective and prospective study of 674 cases. Am J Clin Pathol 1987 Mar;87(3):342–55
Bartle EJ see **Pearce WH**
Bartle EJ see **Van Stiegmann G**
Bartlett SP see **Diamond GR**
Bartley E see **Silverman DG**
(Bartolo A), Wyatt HV. Priests and polio: research in a warmhearted climate. Br Med J [Clin Res] 1986 Dec 20–27; 293(6562):1653–5
Barton JC, Herrera GA, Galla JH, Bertoli LF, Work J, Koopman WJ. Acute cryoglobulinemic renal failure after intravenous infusion of gamma globulin. Am J Med 1987 Mar 23;82(3 Spec No):624–9
Barton SM see **Cone LA**
Bartsch G, Keen F, Daxenbichler G, Marth C, Margreiter R, Brüngger A, Sutter T, Rohr HP. Correlation of biochemical (receptors, endogenous tissue hormones) and quantitative morphologic (stereologic) findings in normal and hyperplastic human prostates. J Urol 1987 Mar; 137(3):559–64
Bartsch G, Bruengger A, de Klerk DP, Coffey DS, Rohr HP. Light-microscopic stereologic analysis of spontaneous and steroid-induced canine prostatic hyperplasia. J Urol 1987 Mar;137(3):552–8
Bäryd I see **Ringdén O**
Barzilai IM, Braden GL, Ford LD, Goodman LH, Delima RJ, Germain MJ, Fitzgibbons JP. Renal angiomyolipoma with arteriovenous shunting. J Urol 1987 Mar;137(3):483–4
Baselski VS see **McNeeley SG**
Basham TY see **Torseth JW**
Bashan N see **Phillip M**
Baskar JF, Peacock J, Sulik KK, Huang ES. Early-stage developmental abnormalities induced by murine cytomegalovirus. J Infect Dis 1987 Apr;155(4):661–6
Basnayake V. Enthusiasms: a tropical wreath for Liszt. Br Med J [Clin Res] 1986 Dec 20–27;293(6562):1626–7
Bass JL see **Silberbach GM**
Bass KM see **Applegate GB**
Bass MJ see **Posthuma BW**
Bassett AL see **Kimura S**
(Bassini E), Read RC. The centenary of Bassini's contribution to inguinal herniorrhaphy. Am J Surg 1987 Mar; 153(3):324–6
Bassis LM. Sex chromatin screening of female athletes [letter] JAMA 1987 Apr 10;257(14):1896–7
Basso DM, Knapp L. Comparison of two continuous passive motion protocols for patients with total knee implants. Phys Ther 1987 Mar;67(3):360–3
Bassotti G see **Narducci F**
Bast RC Jr see **Zurawski VR Jr**
Bat L see **Pines A**
Bateman TM see **Gray RJ**
Bates JN see **Chestnut DH**
Bates S see **Lippman ME**
Bath P see **Aron-Rosa DS**
Batstone J see **Cockcroft A**
Battinelli NJ see **Falk RH**
Batzdorf U see **Flannigan BD**
Baudet J. Priority for the latissimus dorsi myocutaneous flap [letter] Plast Reconstr Surg 1987 Mar;79(3):490–1
Baudouin B see **Rota S**
Baue AE see **Sumpio B**
Bauer M, Jonsson K, Lindén B. Osteochondritis dissecans of the ankle. A 20-year follow-up study. J Bone Joint Surg [Br] 1987 Jan;69(1):93–6
Bauer RL see **Diehl AK**
Baugh RF. Aldred Scott Warthin. The man behind the tumor. Arch Otolaryngol Head Neck Surg 1987 Apr;113(4):365–7
Baughman RP see **Javaheri S**
Baum E, Grodin MA, Alpert JJ, Glantz L. Child sexual abuse, criminal justice, and the pediatrician. Pediatrics 1987 Mar; 79(3):437–9
Baum J. The advantages of partial patching or tarsorrhaphy over complete eyelid closure. Am J Ophthalmol 1987 Mar 15;103(3 Pt 1):339–40
Baum M see **Wilson AJ**
Bauman RP see **Stack RS**
Baumann FG see **Axelrod HI**
Baumann G, Amburn KD, Buchanan TA. The effect of circulating growth hormone-binding protein on metabolic clearance, distribution, and degradation of human growth hormone. J Clin Endocrinol Metab 1987 Apr;64(4):657–60
Baumann H see **Benson MD**
Bause GS, Fleg JL, Lakatta EG. Exercise-induced arrhythmias in diuretic-treated patients with uncomplicated systemic hypertension. Am J Cardiol 1987 Apr 1;59(8):874–7
Bax D see **Greaves M**
Baxter CR see **Ireton-Jones CS**
Baxter CR see **Lephart ED**
Baxter LR Jr, Phelps ME, Mazziotta JC, Guze BH, Schwartz JM, Selin CE. Local cerebral glucose metabolic rates in obsessive-compulsive disorder. A comparison with rates in unipolar depression and in normal controls. Arch Gen Psychiatry 1987 Mar;44(3):211–8
Baxter N see **Goodnick PJ**

Baxter TL see **Agre JC**
Bay JW see **Barnett GH**
Bayer AS, Lam K, Ginzton L, Norman DC, Chiu CY, Ward JI. Staphylococcus aureus bacteremia. Clinical, serologic, and echocardiographic findings in patients with and without endocarditis. Arch Intern Med 1987 Mar; 147(3):457–62
Bayer AS see **Espersen F**
Baylor P, King M, Mahanty H. What is a restrictive defect? [letter] Arch Intern Med 1987 Apr;147(4):797
el-Baz NM see **Shapiro JD**
Beach DC see **Chernausek SD**
Beach JL see **Maruyama Y**
Beachley MC see **Baker KS**
Beal JM see **Hines JR**
Beaney RP, Leenders KL, Brooks DJ. Effects of dexamethasone in brain tumour patients [letter] Lancet 1987 Mar 7;1(8532):571–2
Beard ME see **Heslop HE**
Beard RW, Reginald PW, Pearce S. Abdominal pelvic pain syndrome: fact or fiction [letter] Am J Obstet Gynecol 1987 Mar;156(3):763–4
Beasley CR, Robinson C, Featherstone RL, Varley JG, Hardy CC, Church MK, Holgate ST. 9 alpha,11 beta-prostaglandin F2, a novel metabolite of prostaglandin D2 is a potent contractile agonist of human and guinea pig airways. J Clin Invest 1987 Mar;79(3):978–83
Beasley S see **Campbell J**
(Beatson GT), Arafah BM. Sir George Thomas Beatson, M.D. (1848–1933). J Lab Clin Med 1987 Mar;109(3):373–4
Beattie P, Rothstein JM, Lamb RL. Reliability of the attraction method for measuring lumbar spine backward bending. Phys Ther 1987 Mar;67(3):364–9
Beatty RF, Smith RE. 30-year follow-up of posterior radial keratotomy. Am J Ophthalmol 1987 Mar 15;103(3 Pt 1):330–1
Beatty RF, Smith RE. Eschar-induced eyelid perforation. Am J Ophthalmol 1987 Mar 15;103(3 Pt 1):336–8
Beatty RF see **Lieurance RC**
Beaulieu ME see **Pape JW**
Beaumont AR see **Waterhouse N**
Beaver PF. Practical implementation of ICRP recommendations. International Commission on Radiological Protection. Br J Radiol 1987 Jan; 60(709):38–41
Beazley GG. Canadian undergraduate medical education: family physician involvement. Can Med Assoc J 1987 Mar 1;136(5):477–80
Becerril JJ see **Madrazo I**
Bechet JM see **Höppener JW**
Beck A see **Gilstrap LC 3d**
Beck JS see **Lowe JG**
Becker DM see **Becker LC**
Becker FW see **Reutzel TJ**
Becker H. The expandable mammary implant. Plast Reconstr Surg 1987 Apr;79(4):631–7
Becker LC, Becker DM, Pearson TA, Fintel DJ, Links J, Frank TL. Screening of asymptomatic siblings of patients with premature coronary artery disease. Circulation 1987 Mar;75(3 Pt 2):II14–7
Becker LC. Is isoflurane dangerous for the patient with coronary artery disease? [editorial] Anesthesiology 1987 Mar;66(3):259–61
Becker MH. The cholesterol saga: whither health promotion? Ann Intern Med 1987 Apr;106(4):623–6
Becker SG see **Shaheen A**
Beckman AL see **Salzman SK**
Bedard RM see **Busse WW**
Beddow FH see **Ahmad R**
Bedore B see **Graham P**
Bedros AA see **Knierim DS**
Beekman RH see **Shaffer EM**
Beeler D see **Kremer JM**
Beevers DG see **Buckley BM**
Beevers DG see **Zezulka AV**
Beevers M see **Buckley BM**
Begg C see **Chu J**
Bégin R see **Bossé J**
Behan PO see **Behan WM**
Behan WM, Behan PO, Gairns J. Cardiac damage in polymyositis associated with antibodies to tissue ribonucleoproteins. Br Heart J 1987 Feb;57(2):176–80
Behar J, Biancani P. Pharmacologic characterization of excitatory and inhibitory cholecystokinin receptors of the cat gallbladder and sphincter of Oddi. Gastroenterology 1987 Mar;92(3):764–70
Behelak YF see **Haber GM**
Behm FG see **Mirro J Jr**
Behr J see **Kurian R**
Behrendt DM see **Shaffer EM**
Beissner RS, Rappaport ES, Diaz JA. Fatal case of Epstein-Barr virus-induced lymphoproliferative disorder associated with a human immunodeficiency virus infection. Arch Pathol Lab Med 1987 Mar;111(3):250–3
Bekemeyer WB see **Baciewicz AM**
Belai A, Burnstock G. Selective damage of intrinsic calcitonin gene-related peptide-like immunoreactive enteric nerve fibers in streptozotocin-induced diabetic rats. Gastroenterology 1987 Mar;92(3):730–4
Belaiche J, Zittoun J, Marquet J, Yvart J, Cattan D. In vitro effect of duodenal juice on R binders cobalamin complexes in subjects with pancreatic insufficiency: correlation with cobalamin absorption. Gut 1987 Jan;28(1):70–4
Bélanger J see **Cormier Y**
Belchetz PE. Thyroid disease in pregnancy [editorial] Br Med J 1987 Jan 31;294(6567):264–5
Belen J see **Weingarden DS**
Belendiuk G see **Tindall RS**
Belgorosky A, Rivarola MA. Progressive increase in non-sex-hormone-binding globulin-bound testosterone from infancy to late prepuberty in boys. J Clin Endocrinol Metab 1987 Mar;64(3):482–5
Bell DS see **Clements RS Jr**
Bell GD see **Reeve PA**
Bell GI see **Shows TB**
Bell LS, Fairchild M. Evaluation of commercial multivitamin supplements. J Am Diet Assoc 1987 Mar;87(3):341–3
Bell RA see **Jenkins RT**
Bell RJ, Eddie LW, Lester AR, Wood EC, Johnston PD, Niall HD. Relaxin in human pregnancy serum measured with an homologous radioimmunoassay. Obstet Gynecol 1987 Apr;69(4):585–9
Bell S see **Hashimoto F**
Bell WR see **Noe DA**
Bellamy PE, Oye RK. Admitting elderly patients to the ICU: dilemmas and solutions. Geriatrics 1987 Mar;42(3):61–3, 67–8
Bellastella A, Criscuolo T, Sinisi AA, Iorio S, Mazzuca A, Parlato F, Perrone L, Faggiano M. Influence of blindness on plasma luteinizing hormone, follicle-stimulating hormone, prolactin, and testosterone levels in prepubertal boys. J Clin Endocrinol Metab 1987 Apr;64(4):862–4
Beller GA. Role of myocardial perfusion imaging in evaluating thrombolytic therapy for acute myocardial infarction. J Am Coll Cardiol 1987 Mar;9(3):661–8
Beller GA. Role of nuclear cardiology in evaluating the total ischemic burden in coronary artery disease. Am J Cardiol 1987 Mar 9;59(7):31C–38C
Beller GA see **Gascho JA**
Beller GA see **Gibson RS**
Beller GA see **Sellers TD**
Bellido D see **Hawkins F**
Bello JA see **Silver AJ**
Belloni PA see **Torre M**
Bellows AR see **Samples JR**
Belman AB see **Kass EJ**
Beltranena F see **Poltera AA**
Belzberg H see **Mirvis SE**
Bemis AT see **Espersen F**
Bemporad J see **Vasile RG**
Ben Ami T, Treves ST, Tumeh S, Cox-Bryan J, McCarthy C. Stress fractures after surgery for osteosarcoma: scintigraphic assessment. Radiology 1987 Apr; 163(1):157–62
Ben-Ari GY see **Klein ES**
Ben-Sasson E see **Weinberger I**
Benacerraf B see **Rohr FJ**
Benacerraf BR, Adzick NS. Fetal diaphragmatic hernia: ultrasound diagnosis and clinical outcome in 19 cases. Am J Obstet Gynecol 1987 Mar;156(3):573–6
Benacerraf BR see **Greene MF**
Benach JL see **Coleman JL**
Benbarka A see **Clements RS Jr**
Benbow EW, McMahon RF. Myocardial infarction caused by cardiac disease in disseminated zygomycosis. J Clin Pathol 1987 Jan;40(1):70–4
Bender BS, Bohnsack JF, Sourlis SH, Frank MM, Quinn TC. Demonstration of defective C3-receptor-mediated clearance by the reticuloendothelial system in patients with acquired immunodeficiency syndrome. J Clin Invest 1987 Mar;79(3):715–20
Bender F see **Engberding R**
Bender JR see **Damle NK**
Bendiner E. Of peas, fruit flies, and the birth of a science. Hosp Pract [Off] 1987 Mar 30;22(3A):116–20, 123–9, 132–3
Bending JJ, Ogg CS, Viberti GC. Diabetogenic effect of cyclosporin. Br Med J 1987 Feb 14;294(6569):401–2
Benditt DG see **Benson DW Jr**
Benditt DG see **Goldenberg IF**
Bendon RW, Wilson J, Getahun B, van der Bel-Kahn J. A maternal death due to thrombotic disease associated with anticardiolipin antibody. Arch Pathol Lab Med 1987 Apr; 111(4):370–2
Beneton MN see **Kanis JA**
Benfield L see **Edington J**
Benjamin B see **Manning WG Jr**
Benner KG see **Koval G**
Bennett AA see **Milman DH**
Bennett CJ, Seager SW, McGuire EJ. Electroejaculation for recovery of semen after retroperitoneal lymph node dissection: case report. J Urol 1987 Mar;137(3):513–5
Bennett ED see **Mannering D**
Bennett JB see **Gabel GT**
Bennett JM see **Spiers AS**
Bennett PH see **Harris MI**
Bennett PR, Rose MP, Myatt L, Elder MG. Preterm labor: stimulation of arachidonic acid metabolism in human amnion cells by bacterial products. Am J Obstet Gynecol 1987 Mar;156(3):649–55
Bennett RR, Moore J Jr. Dialysis-induced ascites treated with peritoneal dialysis. South Med J 1987 Mar; 80(3):379–81
Benoit BG see **Lach B**
Benowitz NL see **Lee BL**
Benson BE see **Wood BR**
Benson CB, Doubilet PM, Saltzman DH. Sonographic determination of fetal weights in diabetic pregnancies. Am J Obstet Gynecol 1987 Feb;156(2):441–4
Benson DR see **Weatherley CR**
Benson DW Jr, Dunnigan A, Benditt DG. Follow-up evaluation of infant paroxysmal atrial tachycardia: transesophageal study. Circulation 1987 Mar;75(3):542–9
Benson ES, Anderson RE, Smith RS. A core curriculum in graduate medical education in pathology [editorial] Arch Pathol Lab Med 1987 Apr;111(4):321–3
Benson ES see **Smith RD**
Benson MD, Wallace MR, Tejada E, Baumann H, Page B. Hereditary amyloidosis: description of a new American kindred with late onset cardiomyopathy. Appalachian amyloid. Arthritis Rheum 1987 Feb;30(2):195–200
Benson MK see **Bradley J**
Benson MS see **Bishop MJ**
Bentley P see **Masters GS**
Benton O, Lazarchick J, Orak JK, Turner WR. Use of a bleeding time determination in the evaluation of unexplained hematuria. J Urol 1987 Mar;137(3):527–8
Benzie RJ see **Gross SJ**
Benzie RJ see **Sermer M**
Beral V. Cancer near nuclear installations [letter] Lancet 1987 Mar 7;1(8532):556
Beran M, Andersson BS, Kelleher P, Whalen K, McCredie K, Gutterman J. Diversity of the effect of recombinant tumor necrosis factors alpha and beta on human myelogenous leukemia cell lines. Blood 1987 Mar; 69(3):721–6
Berard CW see **Griffith RC**
Berard CW see **Kelly DR**
Berard CW see **Nanba K**
Berard CW see **Nathwani BN**
Berck P see **Lord JP**
Berden JH see **Hoitsma AJ**
Berenfeld D see **Miller HI**
Berenguer J see **Euler AR**
Berenstein EH, Garcia-Gil M, Siraganian RP. Dexamethasone inhibits receptor-activated phosphoinositide breakdown in rat basophilic leukemia (RBL-2H3) cells. J Immunol 1987 Mar 15;138(6):1914–8
Berent S see **Young AB**
Berg A see **Leventhal JM**
Berg BO see **McMurdo SK Jr**
Berg CJ see **Flament MF**
Berg I see **Halliday S**
Berg J see **Dancygier H**
Berg JJ see **Gresser CD**
Berg RD see **Deitch EA**
Berger F see **Archimbaud E**
Berger HM see **Van Zoeren-Grobben D**
Berger JJ, Boysen PG, Gravenstein JS, Banner MJ, Carlson CA. Failure of high frequency jet ventilation to ventilate patients adequately during extracorporeal shock-wave lithotripsy. Anesth Analg 1987 Mar;66(3):262–3
Berger JM, Ontell R. Intrathecal morphine in conjunction with a combined spinal and general anesthetic in a patient with multiple sclerosis. Anesthesiology 1987 Mar; 66(3):400–2
Berger N see **Hossack K**
Bergin M see **Sholler GF**
Bergman A, Matthews L, Ballard CA, Roy S. Suprapubic versus transurethral bladder drainage after surgery for stress urinary incontinence. Obstet Gynecol 1987 Apr; 69(4):546–9
Bergman JJ see **Justus PG**
Bergman RN, Prager R, Volund A, Olefsky JM. Equivalence of the insulin sensitivity index in man derived by the minimal model method and the euglycemic glucose clamp. J Clin Invest 1987 Mar;79(3):790–800
Bergroth V, Konttinen YT, Nordström D, Pettersson T, Tolvanen E. Lymphocyte subpopulations, activation phenotypes, and spontaneous proliferation in tuberculous pleural effusions. Chest 1987 Mar;91(3):338–41
Bergström J, Wehle B. No change in corrected beta 2-microglobulin concentration after cuprophane haemodialysis [letter] Lancet 1987 Mar 14;1(8533):628–9
Berhanu P see **Jochen AL**
Berk SL see **Alvarez S**
Berke GS see **Moore DM**
Berko RS see **Kagle DM**
Berkoff HA, Levine RL. Management of the vascular patient with multisystem atherosclerosis. Prog Cardiovasc Dis 1987 Mar-Apr;29(5):347–68 (141 ref.)
Berkowitz JE, Gatewood OM, Donovan GB, Gayler BW. Dermal breast calcifications: localization with template-guided placement of skin marker. Radiology 1987 Apr;163(1):282
Berkowitz RS see **DuBeshter B**
Berkowitz RS see **Mostoufi-Zadeh M**
Berliner S, Caspi D, Neuman Y, Ostfeld I, Hod M, Yaron M, Pinkhas J, Aronson M. Aggregation of white cells and C-reactive protein: relation between these two indices in acute phase reaction. J Clin Pathol 1987 Jan;40(1):103–6
Berman DS, Schaefler S, Simberkoff MS, Rahal JJ. Staphylococcus aureus colonization in intravenous drug abusers, dialysis patients, and diabetics [letter] J Infect Dis 1987 Apr;155(4):829–31
Berman L, Mitchell R, Katz D. Ultrasound assessment of femoral anteversion. A comparison with computerised

tomography. J Bone Joint Surg [Br] 1987 Mar;69(2):268–70
Berman MD see **Patel D**
Berman MR see **Thompson KP**
Berman R see **Stamler R**
Bernal C see **Hawkins F**
Bernard B see **Shevell MI**
Bernard P, Toty L, Mounier M, Denis F, Bonnetblanc JM. Early detection of streptococcal group antigens in skin samples by latex particle agglutination. Arch Dermatol 1987 Apr;123(4):468–70
Bernard SA see **Falk RH**
Berner JS, Frame PS, Dickinson JC. Ten years of screening for cancer in a family practice. J Fam Pract 1987 Mar; 24(3):249–52
Bernier RH see **Noble GR**
Berns MW see **Pollock ME**
Bernstein IL. Bronchoalveolar lavage and asthma: sampling the humors speeds up. J Allergy Clin Immunol 1987 Feb; 79(2):320–3
Bernstein IL see **Arlian LG**
Bernstein L see **Grunberg SM**
Bernstein MR see **DuBeshter B**
Bernstein P, Leyland N, Gurland P, Gare D. Cervical ripening and labor induction with prostaglandin E2 gel: a placebo-controlled study. Am J Obstet Gynecol 1987 Feb; 156(2):336–40
Berrebi A see **Shtivelman E**
Berrington RM. What is a good GP? Br Med J 1987 Jan 3;294(6563):23–4
Berrino P, Campora E, Santi P. Postquadrantectomy breast deformities: classification and techniques of surgical correction. Plast Reconstr Surg 1987 Apr;79(4):567–72
Berrios GE, Samuel C. Affective disorder in the neurological patient. J Nerv Ment Dis 1987 Mar;175(3):173–6
Berrizbeitia LD see **Butterworth JF 4th**
Berry D see **Ikegami M**
Berry EM see **Gavish D**
Berry JM see **Silberbach GM**
Berry MJ see **Barbara JA**
Berry MW see **Rinke WJ**
Berry PR, Gilbert RJ, Oliver RW, Gibson AA. Some preliminary studies on low incidence of infant botulism in the United Kingdom [letter] J Clin Pathol 1987 Jan; 40(1):121
Berry W see **Ferraris VA**
Bersani TA see **Diamond GR**
Bertakis KD, Robbins JA. Gatekeeping in primary care: a comparison of internal medicine and family practice. J Fam Pract 1987 Mar;24(3):305–9
Berthrong M see **Weidner N**
Bertino JS Jr, Walker JW. Reassessment of theophylline toxicity. Serum concentrations, clinical course, and treatment. Arch Intern Med 1987 Apr;147(4):757–60
Bertoli LF see **Barton JC**
Bertolini F see **Leoni A**
Bertrand O see **Delafosse B**
Beschorner WE, Namnoum JD, Hess AD, Shinn CA, Santos GW. Cyclosporin A and the thymus. Immunopathology. Am J Pathol 1987 Mar;126(3):487–96
Beschorner WE see **McDonnell JM**
Besharov DJ, Hartle TW. Head Start: making a popular program work. Pediatrics 1987 Mar;79(3):440–1
Besley GT see **Judge M**
Bessudo D see **Finch MJ**
Best TR, Jenkins JK, Murphy FY, Nicks SA, Bussell KL, Vesely DL. Persistent adrenal insufficiency secondary to low-dose ketoconazole therapy. Am J Med 1987 Mar 23; 82(3 Spec No):676–80
Betancourt L see **Escudero J**
Betley A see **Young AB**
Betocchi S, Cuocolo A, Pace L, Chiariello M, Trimarco B, Alfano B, Ricciardelli B, Salvatore M, Condorelli M. Effects of intravenous verapamil administration on left ventricular diastolic function in systemic hypertension. Am J Cardiol 1987 Mar 1;59(6):624–9
Betschart B see **Schweizer W**
Betsill WL Jr see **Frykberg ER**
Bettin KM see **Bamberger DM**
Beuerman R see **McDonald MB**
Beutner EH see **Jansen EM**
Beveridge GW see **Going JJ**
Beverland DE see **McCoy GF**
Bevilacqua L see **Messerli ML**
Bewick DJ, Montague TJ. Atrial septal aneurysm: spectrum of clinical and echocardiographic presentations. Can Med Assoc J 1987 Mar 15;136(6):609–11
Bewtra AK see **Lang DM**
Bewtra C see **Laya MB**
Beyer WE see **Versluis DJ**
Bhagwat R see **Chander P**
Bhandari AK see **Hong RA**
Bhathena DB, Migdal SD, Julian BA, McMorrow RG, Baehler RW. Morphologic and immunohistochemical observations in granulomatous glomerulonephritis. Am J Pathol 1987 Mar;126(3):581–91
Bhatia SK, Saclarides TJ, Witt TR, Bonomi PD, Anderson KM, Economou SG. Hormone receptor studies in axillary metastases from occult breast cancers. Cancer 1987 Mar 15;59(6):1170–2
Biancani P see **Behar J**
Biary N, Koller W. Kinetic predominant essential tremor: successful treatment with clonazepam. Neurology 1987 Mar;37(3):471–4
Bichet D see **Barjon JN**
Bichet DG, Arthus MF, Barjon JN, Lonergan M, Kortas C. Human platelet fraction arginine-vasopressin. Potential physiological role. J Clin Invest 1987 Mar;79(3):881–7
Bicknell DC see **Broxmeyer HE**
Bidani AK see **Schwartz MM**
Biddle JW see **Knapp JS**
Biederman J, Munir K, Knee D, Armentano M, Autor S, Waternaux C, Tsuang M. High rate of affective disorders in probands with attention deficit disorder and in their relatives: a controlled family study. Am J Psychiatry 1987 Mar;144(3):330–3
Biemond I see **Polanco I**
Bieniewski CL see **Wright JG**
Bienzle U see **Mravak S**
Bierman CW see **Shapiro GG**
Bigaignon G, Goubau P, Desmyter J, Vandepitte J. Lyme borreliosis in Belgium [letter] Lancet 1987 Mar 7; 1(8532):557
Bigaouette J see **Kremer JM**
Bige K see **Lewicka S**
Bigelow LB see **Karson C**
Biggart JD see **Allen DC**
Bigger JT see **Roose SP**
Biggs WW see **Taylor BL**
Bignami P see **Bozzetti F**
Bigner DD see **Trojanowski JQ**
Bigner SH see **Robertson SJ**
Bignon J see **Wang NS**
Bila K see **Colebunders R**
Bilaniuk LT see **Atlas SW**
Bilaniuk LT see **D'Andrea AD**
Biller HF see **Giebfried JW**
Biller J see **Tranel D**
Biller JA see **Klein JD**
Billett JM see **Carlson RG**
Billingham M see **Fain ES**
Billingham ME see **Tazelaar HD**
Billingsley LM see **Alarcón GS**
Bilotta JJ, Floyd JL. Bilateral pneumothoraces and pneumoperitoneum following esophageal intubation [letter] Crit Care Med 1987 Mar;15(3):281–3
Binder PS, Nayak SK, Deg JK, Zavala EY, Sugar J. An ultrastructural and histochemical study of long-term wound healing after radial keratotomy. Am J Ophthalmol 1987 Mar 15;103(3 Pt 2):432–40
Bindschedler M see **Vozeh S**
Bindslev L see **Carlsson AJ**
Binkin NJ see **Atrash HK**
Binsacca DB, Ellis J, Martin DG, Petitti DB. Factors associated with low birthweight in an inner-city population: the role of financial problems. Am J Public Health 1987 Apr;77(4):505–6
Biondetti PR, Vannier MW, Gilula LA, Knapp R. Wrist: coronal and transaxial CT scanning. Radiology 1987 Apr; 163(1):149–51
Biordi J see **Farmakides G**
Birchall IW see **Aldridge SM**
Bircoll M. Autologous fat transplantation [letter] Plast Reconstr Surg 1987 Mar;79(3):492–3
Bird CC see **Lewis FA**
Bird CC see **Smith ME**
Bird HA see **Taggart AJ**
Bird TD, Boehnke M, Schellenberg GD, Deeb SS, Lipe HP. The use of apolipoprotein CII as a genetic marker for myotonic dystrophy. Arch Neurol 1987 Mar;44(3):273–5
Birdsong G see **Guarner J**
Birkett NJ, Donner AP, Maynard MD. Assessing hypertension control in the community: the need for follow-up measurements to ensure clinical relevance. Can Med Assoc J 1987 Mar 15;136(6):595–600
Birkhead G, Vogt RL, Hudson PJ. Whirlpool folliculitis [letter] Am J Public Health 1987 Apr;77(4):514
Birnbaum SJ see **Thornton YS**
Biro SS see **Del Giudice G**
Biron Y see **Laurent M**
Birrer RB, Karl M, Volpe S. Infective endocarditis. J Fam Pract 1987 Mar;24(3):289–95 (33 ref.)
Bishburg E see **Eng RH**
Bishop MJ, Benson MS, Pierson DJ. Carbon dioxide excretion via bronchopleural fistulas in adult respiratory distress syndrome. Chest 1987 Mar;91(3):400–2
Bisno AL see **Baddour LM**
Bissell DM, Arenson DM, Maher JJ, Roll FJ. Support of cultured hepatocytes by a laminin-rich gel. Evidence for a functionally significant subendothelial matrix in normal rat liver. J Clin Invest 1987 Mar;79(3):801–12
Bissette J see **Shepa DS**
Bistrian BR see **Drabik MD**
Bitensky L see **Ferris BB**
Bitseff EL, Edwards WH, Mulherin JL Jr, Kaiser AB. Infected abdominal aortic aneurysms. South Med J 1987 Mar;80(3):309–12
Bitsura JA see **DuPont HL**
Bitter MA see **Ratain MJ**
Bitzan M see **Hausdorf G**
Bjarnason I, Zanelli G, Levi AJ, Gumpel MJ. The gut and RA [letter] Br J Rheumatol 1987 Feb;26(1):67–70
Björkengren AG, Resnick D, Sartoris DJ. Enteropathic arthropathies. Radiol Clin North Am 1987 Jan;25(1):189–98
Bjorkengren AG, Sartoris DJ, Shermis S, Resnick D. Patterns of paravertebral ossification in the prehistoric saber-toothed cat. AJR 1987 Apr;148(4):779–82
Bjornsson TD see **Grierson DS**
Black BL see **Smith MA**
Black GW see **Jenkins JG**
Black M see **Wiesmeier E**
Black P see **Gonzalez F**
Black PM see **Klibanski A**
Black RJ see **Anderson IW**
Black SB, Shinefield HR. b-CAPSA I Haemophilus influenzae, type b, capsular polysaccharide vaccine safety. Pediatrics 1987 Mar;79(3):321–5
Blackburn G see **Cerra F**
Blackburn GL see **Drabik MD**
Blackburn H see **Kottke TE**
Blacklow NR see **Guest C**
Blackwell CC see **Shinebaum R**
Blair D, Buskirk ER. Habitual daily energy expenditure and activity levels of lean and adult-onset and child-onset obese women. Am J Clin Nutr 1987 Mar;45(3):540–50
Blair WF see **Coleman DA**
Blaise GA see **Sill JC**
Blaivas JG see **Axelrod SL**
Blake D see **Griffiths RB**
Blake PA see **Finch MJ**
Blake RL Jr, Braun S. Acute interstitial pneumonitis [clinical conference] J Fam Pract 1987 Mar;24(3):243–8
(Blalock A), Kirschner PA. Alfred Blalock and thymectomy for myasthenia gravis. Ann Thorac Surg 1987 Mar; 43(3):348–9
Blamey RW see **Dowle CS**
Blanc C see **Merle-Beral H**
Blanchard CL see **Gray WC**
Blanchard N see **Kelly CJ**
Blanco E see **Solares G**
Blanco J see **Solares G**
Blasco L see **Jacobs MH**
Blaser MJ, Smith PF, Hopkins JA, Heinzer I, Bryner JH, Wang WL. Pathogenesis of Campylobacter fetus infections: serum resistance associated with high-molecular-weight surface proteins. J Infect Dis 1987 Apr;155(4):696–706
Blaufox MD see **Langford HG**
Blayney DW, Longo DL, Young RC, Greene MH, Hubbard SM, Postal MG, Duffey PL, DeVita VT Jr. Decreasing risk of leukemia with prolonged follow-up after chemotherapy and radiotherapy for Hodgkin's disease. N Engl J Med 1987 Mar 19;316(12):710–4
Blayo A see **Bornet FR**
Blazer DG see **Manton KG**
Blazer-Yost BL see **Baird AW**
Blecic S, De Backer D, Huynh CH, Deleuze M, Domb M, Luypaert P, Vincent JL. Calcium chloride in experimental electromechanical dissociation: a placebo-controlled trial in dogs. Crit Care Med 1987 Apr;15(4):324–7
Blei AT see **Burns P**
Blend M see **Shanes JG**
Blenkharn JI see **Halevy A**
Blesa R see **Vendrell J**
Blick KE see **Taylor FB Jr**
Blick M see **Yoffe G**
Blitzer A see **Silver AJ**
Blizzard RM see **Mauras N**
Bloch B see **Goldberg GL**
Bloch CA, Clemons P, Sperling MA. Puberty decreases insulin sensitivity. J Pediatr 1987 Mar;110(3):481–7
Block R see **De Jongste JC**
Block SM see **Ernest JM**
Block SM see **Wheeler JG**
Blocka K see **Furst DE**
Bloom AL see **Matthews RJ**
Bloom RA see **Libson E**
Bloom RJ see **Hangen DH**
Bloom SR see **Bristol JB**
Bloom SR see **Savage AP**
Bloomberg R, Oelschlager K. Management education for nurses: a co-op graduate experience. J Nurs Adm 1987 Feb;17(2):4
Bloomer JR see **Tuchman M**
Bloomingdale KL see **Vasile RG**
Blott M see **Nicolaides KH**
Blue P see **Asp A**
Blumberg PM see **Cox JA**
Blumenfeld TS see **Schnitzler CM**
Blumenkranz MS, Hartzer MK, Hajek AS. Selection of therapeutic agents for intraocular proliferative disease. II. Differing antiproliferative activity of the fluoropyrimidines. Arch Ophthalmol 1987 Mar;105(3):396–9
Blumenreich M see **Pickard C**
Blumenthal SJ see **Frank E**
Blumgart LH, Thompson JN. The management of benign strictures of the bile duct. Curr Probl Surg 1987 Jan; 24(1):1–66 (195 ref.)
Blumgart LH see **Halevy A**
Boase J see **Nolan CM**
Bobyn JD see **Engh CA**
Boddi M see **Poggesi L**
Boddie AW see **Patt YZ**
Boddie AW Jr see **McBride CM**
Boden WE, Kleiger RE, Gibson RS, Schwartz DJ, Schechtman KB, Capone RJ, Roberts R. Electrocardiographic evolution of posterior acute myocardial infarction: importance of early precordial ST-segment depression. Am J Cardiol

1987 Apr 1;59(8):782–7
Boden WE see **Kohl DW**
Boden WE see **Nevin MF**
Bodenheimer MM see **Koss JH**
Bodensteiner DC see **Rosenfeld CS**
Bodey GP see **Dreizen S**
Bodwell CE see **McDonough FE**
Boeckx RL see **MacDonald MG**
Boehm FH see **Diamond MP**
Boehnke M see **Bird TD**
Boelhouwer RU, Bruining HA, Ong GL. Correlations of serum potassium fluctuations with body temperature after major surgery. Crit Care Med 1987 Apr;15(4):310–2
Boerner CF see **Aron-Rosa DS**
Boertman J see **Heggers JP**
Boeyens MC see **Lindeque BG**
Bogaerts J, Lemmens P, Vandepitte J. Media for isolating Shigella [letter] Lancet 1987 Mar 7;1(8532):560
Bogedain W. Jejunostomy or gastrostomy? Why the choice is clear for the physically and mentally incapacitated. Postgrad Med 1987 Mar;81(4):116, 119, 122
Bogle S see **Sinha S**
Bogomoletz WV see **Rigaud C**
Bogosian AC see **DuPen SL**
Bohannon RW, Gajdosik RL. Spinal nerve root compression—some clinical implications. A review of the literature. Phys Ther 1987 Mar;67(3):376–82 (92 ref.)
Bohannon RW, Smith MB. Upper extremity strength deficits in hemiplegic stroke patients: relationship between admission and discharge assessment and time since onset. Arch Phys Med Rehabil 1987 Mar;68(3):155–7
Bohlman H see **Modic MT**
Bohlman ME, Ensor RE, Sanders RC. Sonographic findings in adenomyosis of the uterus. AJR 1987 Apr;148(4):765–6
Bohnsack JF see **Bender BS**
Boileau R see **Bossé J**
Boizard B see **Ciraru-Vigneron N**
Bojar RM, Rastegar H, Payne DD, Harkness SH, England MR, Stetz JJ, Weiner B, Cleveland RJ. Methemoglobinemia from intravenous nitroglycerin: a word of caution. Ann Thorac Surg 1987 Mar;43(3):332–4
Bokkenheuser V see **Lewicka S**
Boland CR, Clapp NK. Glycoconjugates in the colons of New World monkeys with spontaneous colitis. Association between inflammation and neoplasia. Gastroenterology 1987 Mar;92(3):625–34
Bolduan NW see **Wagner JA**
Boll J see **Puliafito CA**
Bolli GB see **Kennedy FP**
Bollinger ME see **Schleimer RP**
Bolmer SD, Kleinerman J. Galactosamine-induced alpha 1-antitrypsin deficiency in rats. Alterations in plasma glycoproteins and alpha 1-antitrypsin carbohydrate composition. Am J Pathol 1987 Feb;126(2):209–19
Bolson EL see **Badger RS**
Bolton AE, Pockley AG, Clough KJ, Mowles EA, Stoker RJ, Westwood OM, Chapman MG. Identification of placental protein 14 as an immunosuppressive factor in human reproduction. Lancet 1987 Mar 14;1(8533):593–5
Bolton VN see **Braude PR**
Boltri JM see **Fahey PJ**
Boltwood CM Jr, Carey JS, Feld G, Shah PM. Pericardial constraint in chronic heart failure. Am Heart J 1987 Mar; 113(3):847–9
Bombeck CT see **Donahue PE**
Bonagura VR, Mendez L, Agostino N, Pernis B. Monomeric (7S) IgM found in the serum of rheumatoid arthritis patients share idiotypes with pentameric (19S) monoclonal rheumatoid factors. J Clin Invest 1987 Mar;79(3):813–8
Bonamour D see **Vergnon JM**
Bonavida B see **Wright SC**
Bond A see **Gath D**
Bond AP, Diver MJ, Davis JC. Plasma progesterone concentration in women with and without adenocarcinoma of the endometrium. Am J Obstet Gynecol 1987 Feb; 156(2):437–40
Bond JR. A 73-year-old woman with abdominal pain in the right lower quadrant. JAMA 1987 Mar 20;257(11):1513–4
Bone RC. Let's represent the interest of our patients [editorial] Chest 1987 Mar;91(3):317–8
Bone RC see **Douglass PS**
Bonham B see **Barnett D**
Bonner RF see **Rosenblum BR**
Bonnetblanc JM see **Bernard P**
Bonomi PD see **Bhatia SK**
Bonow RO. Exercise testing and radionuclide procedures in high-risk populations. Circulation 1987 Mar;75(3 Pt 2):II18–9
Bonow RO see **Maron BJ**
Bonow RO see **Tracy CM**
Bonta IL see **De Jongste JC**
Booker SV see **Traboulsi EI**
Booth BW, Van Nostrand D, Graeber GM. Hypertrophic pulmonary osteoarthropathy and breast cancer. South Med J 1987 Mar;80(3):383–6
Booth DC see **Nissen SE**
Boothroyd AE, Russell JG. The lead apron: room for improvement? Br J Radiol 1987 Feb;60(710):203–4
Bopp C see **Ahmed R**
Boppana VK see **Ziemniak JA**
Borch K, Renvall H, Lundin C, Wahren B. Evaluation of gastric carcinoembryonic antigen analysis as an aid during screening for gastric neoplasia in atrophic gastritis. Gut 1987 Jan;28(1):26–32
Borczyk A see **Ahmed R**
Bordas X, Ferrándiz C, Ribera M, Galofré E. Papular elastorrhexis: a variety of nevus anelasticus? [letter] Arch Dermatol 1987 Apr;123(4):433–4
Borer JS see **Roman MJ**
Borgeat A, Chiolero R, Mosimann B, Freeman J. Accelerated idioventricular rhythm during flexible fiberoptic bronchoscopy. Crit Care Med 1987 Mar;15(3):274–5
Borhani NO see **Langford HG**
Born W see **Höppener JW**
Bornet FR, Costagliola D, Rizkalla SW, Blayo A, Fontvieille AM, Haardt MJ, Letanoux M, Tchobroutsky G, Slama G. Insulinemic and glycemic indexes of six starch-rich foods taken alone and in a mixed meal by type 2 diabetics. Am J Clin Nutr 1987 Mar;45(3):588–95
Borowitz MJ see **Robertson SJ**
Borsa F see **Vittecoq D**
Bortolotti F, Cadrobbi P, Armigliato M, Rude L, Rugge M, Realdi G. Prognosis of chronic hepatitis B transmitted from HBsAg positive mothers. Arch Dis Child 1987 Feb; 62(2):201–3
Borzatta M see **Stabile BE**
Borzelleca DC see **Rodeheaver GT**
Borzyskowski M, Mundy AR. Videourodynamic assessment of diurnal urinary incontinence. Arch Dis Child 1987 Feb; 62(2):128–31
Bos E see **Gussenhoven EJ**
Bosch EP see **Gruener G**
Bösch P see **Lack W**
Boscha K see **Arvan S**
Bosken CH see **Javaheri S**
Bosley TM see **Atlas SW**
Boss GR see **Pilz RB**
Bossaert LL, Demey HE. Propylene glycol intoxication [letter] Arch Intern Med 1987 Mar;147(3):611, 614
Bossé J, Boileau R, Bégin R. Chronic allergic airway disease in the sheep model: functional and lung-lavage features. J Allergy Clin Immunol 1987 Feb;79(2):339–44
Bossen EH see **Krendel DA**
Bossenberry C see **Fraser W**
Bost RO see **Dowling GP**
Bottazzo GF see **Tarn AC**
Bottomly K see **Killar L**
Bottoms JD see **Hatjis CG**
Bottoms SF, Welch RA, Zador IE, Sokol RJ. Clinical interpretation of ultrasound measurements in preterm pregnancies with premature rupture of the membranes. Obstet Gynecol 1987 Mar;69(3 Pt 1):358–62
Botvinick EH see **Cahalan MK**
Boucheix C see **Merle-Beral H**
Boucher AE see **Santen RJ**
Boucheron S see **Vergnon JM**
Boudoulas H see **Bowen J**
Bouffard Y see **Delafosse B**
Bouget J see **Thomas R**
Bough EW see **Kohl DW**
Bough EW see **Nevin MF**
Boughton BJ see **Rose PE**
Bouman FG. The first step in phalloplasty in female transsexuals [letter] Plast Reconstr Surg 1987 Apr; 79(4):662–4
Bour CJ see **Jupiter JB**
Bouras N, Kartsouris LD, Bridges PK. Death associated with hyperventilation [letter] Lancet 1987 Mar 14;1(8533):635–6
Bourassa MG see **Roy D**
Bourée P see **Ellrodt A**
Bourgoignie JJ, Gavellas G, Martinez E, Pardo V. Glomerular function and morphology after renal mass reduction in dogs. J Lab Clin Med 1987 Apr;109(4):380–8
Bousser J see **Thomas R**
Boussougant Y see **Carbon C**
Boutselis JG see **Rose PG**
Boutton TW, Trowbridge FL, Nelson MM, Wills CA, Smith EO, Lopez de Romana G, Madrid S, Marks JS, Klein PD. Body composition of Peruvian children with short stature and high weight-for-height. I. Total body-water measurements and their prediction from anthropometric values. Am J Clin Nutr 1987 Mar;45(3):513–25
Bova JG, Dutton NE, Goldstein HM, Hoberman LJ. Medication-induced esophagitis: diagnosis by double-contrast esophagography. AJR 1987 Apr; 148(4):731–2
Bova JG see **Carter BC**
Bove AA see **Holmes DR Jr**
Bove AA see **Sill JC**
Bove KE see **Hornstein L**
Bovill EG Jr see **Ryu RK**
Bowen J, Boudoulas H, Wooley CF. Cardiovascular disease of connective tissue origin. Am J Med 1987 Mar; 82(3):481–8 (80 ref.)
Bowen LW see **Sand PK**
Bower JH see **Brantley SD**
Bowers D see **Meador KJ**
Bowring CS, Tobin AN, Chudley C, Vennart W. A simple design for an accurate uniformity phantom [letter] Br J Radiol 1987 Jan;60(709):101
Bowser-Wallace BH see **Moore DB**
Boxall EH see **Wheeley SM**
Boyce S see **Clarke CE**
Boyd AE 3d see **Hill RS**
Boyd CM see **Shah HR**
Boyd GD see **Love GL**
Boyers SP see **Lavy G**
Boyko EJ, Koepsell TD, Perera DR, Inui TS. Risk of ulcerative colitis among former and current cigarette smokers. N Engl J Med 1987 Mar 19;316(12):707–10
Boyle N see **Attwood SE**
Boylen CT see **Gal AA**
Boyles GD see **Brian JE Jr**
Boylston AW, Cook HT, Francis ND, Goldin RD. Biopsy pathology of acquired immune deficiency syndrome (AIDS). J Clin Pathol 1987 Jan;40(1):1–8
Boysen PG see **Berger JJ**
Boza RA, Milanes F, Slater V, Garrigo L, Rivera CE. Patient noncompliance and overcompliance. Behavior patterns underlying a patient's failure to 'follow doctor's orders'. Postgrad Med 1987 Mar;81(4):163–70
Bozelka B see **Katner HP**
Bozsoky S see **Balint GP**
Bozzetti F, Doci R, Bignami P, Morabito A, Gennari L. Patterns of failure following surgical resection of colorectal cancer liver metastases. Rationale for a multimodal approach. Ann Surg 1987 Mar;205(3):264–70
Brabeck MC. Ambulatory management of thromboembolic disease during pregnancy with continuous infusion of heparin. JAMA 1987 Apr 3;257(13):1790–1
Bracco G see **Ponzone A**
Brackel H see **van Diemen-Steenvoorde R**
Brackmann HH see **Schimpf K**
Bradbeer C. HIV and sexual lifestyle [editorial] Br Med J 1987 Jan 3;294(6563):5–6
Bradbury JA see **Monteiro EF**
Braden GL see **Barzilai IM**
Bradford DE. Have jet, will fly. Br Med J [Clin Res] 1986 Dec 20–27;293(6562):1641–2
Bradford PF see **Jasinski RW**
Bradford RH Jr, Wilkinson CP. Vitreous opacification after cataract extraction. Am J Ophthalmol 1987 Mar 15;103(3 Pt 1):276–80
Bradish CF, Kemp HB, Scales JT, Wilson JN. Distal femoral replacement by custom-made prostheses. Clinical follow-up and survivorship analysis. J Bone Joint Surg [Br] 1987 Mar;69(2):276–84
Bradley DA, Chong CS. The associated X-ray spectra of Amersham caesium-137 afterloading sources. Br J Radiol 1987 Feb;60(710):175–7
Bradley EC see **Damle NK**
Bradley J, Wetherill M, Benson MK. Splintage for congenital dislocation of the hip. Is it safe and reliable? J Bone Joint Surg [Br] 1987 Mar;69(2):257–63
Bradley JR, Thiru S, Evans DB. Light chains and the kidney. J Clin Pathol 1987 Jan;40(1):53–60
Bradley RF see **Krolewski AS**
Bradley WG Jr see **Flannigan BD**
Brady CE 3d, Utts SJ, Dev J. Secretin provocation in normal and duodenal ulcer subjects. Is the gastrin rise in Zollinger-Ellison syndrome paradoxic or exaggeration? Dig Dis Sci 1987 Mar;32(3):232–8
Brady MT, Barson WJ, Cannon HJ Jr, Grossman LK. Onset of Hemophilus influenzae type-b meningitis during cefaclor therapy for preseptal cellulitis. Clin Pediatr (Phila) 1987 Mar;26(3):132–4
Braghetto I, Lazo M, Leiva V, Rebolledo P, Gallardo I, Csendes A, Bardavid A, Diaz A, Bahamonde A. A prospective study of intraoperative histologic antrum and corpus boundary in patients undergoing highly selective vagotomy for duodenal ulcer. Surg Gynecol Obstet 1987 Mar;164(3):213–8
Braghetto I see **Csendes A**
Brahams D. Pregnancy following sterilisation: two cases fail. Lancet 1987 Mar 14;1(8533):638
Brahams D. An action by putative father and unborn fetus to prevent termination. Lancet 1987 Mar 7;1(8532):576–7
Braimbridge MV see **Robinson LA**
Bramann HU see **Engberding R**
Brambilla F see **Petraglia F**
Branchaud CL see **Abu-Hakima M**
Brandenberger G see **Simon C**
Brans YW, Ritter DA, Kenny JD, Andrew DS, Dutton EB, Carrillo DW. Influence of intravenous fat emulsion on serum bilirubin in very low birthweight neonates. Arch Dis Child 1987 Feb;62(2):156–60
Brant-Zawadzki M see **McMurdo SK Jr**
Brantley A see **Triozzi PL**
Brantley SD, Orzel JA, Weiland FL, Bower JH. Parotid gland biopsy and 67Ga imaging correlation in systemic sarcoidosis. Chest 1987 Mar;91(3):403–7
Brasier AR, Macklis JD, Vaughan D, Warner L, Kirshenbaum JM. Myopericarditis as an initial presentation of meningococcemia. Unusual manifestation of infection with serotype W135. Am J Med 1987 Mar 23;82(3 Spec No):641–4
Braude PR, Ross LD, Bolton VN, Ockenden K. Retrograde ejaculation: a systematic approach to non-invasive recovery of spermatozoa from post-ejaculatory urine for artificial insemination. Br J Obstet Gynaecol 1987 Jan; 94(1):76–83
Braun IF see **Davis PC**
Braun MM, Truman BI, Morse DL, Maguire B, Broaddus R. Tuberculosis and the acquired immunodeficiency syndrome in prisoners [letter] JAMA 1987 Mar 20; 257(11):1471–2

Braun NM. Nocturnal ventilation--a new method [editorial] Am Rev Respir Dis 1987 Mar;135(3):523-4
Braun S see **Blake RL Jr**
Braveman PA, Mora F. Training physicians for community-oriented primary care in Latin America: model programs in Mexico, Nicaragua, and Costa Rica. Am J Public Health 1987 Apr;77(4):485-90
Braverman DE, Brown RE Jr. Externalized silicone tube in single canalicular intubation. Am J Ophthalmol 1987 Mar 15;103(3 Pt 1):335-6
Brazil J see **Thompson AJ**
Breakstone BA see **Strauchen JA**
Breathnach SM see **Bull PW**
Breccia M see **Bartalena L**
Bree RL see **Mattison GR**
Breederveld C see **Giltay JC**
Breedveld FC see **Collée G**
Bregman D see **Hurwitz ES**
Brekke ML see **Kottke TE**
Brem AS see **Steiner FT**
Bremner WJ see **Gross KM**
Bren GB see **Schaer DH**
Brenkel IJ, Pearse M, Gregg PJ. A "cracking" complication of hemiarthroplasty of the hip. Br Med J [Clin Res] 1986 Dec 20-27;293(6562):1648
Brenner J see **Sordillo PP**
Brent MH, Slomovic AR, Easterbrook M. Keratitis associated with the use of proparacaine hydrochloride. Can Med Assoc J 1987 Feb 15;136(4):380-1
Bressman J see **Heffez L**
Brettle RP see **Leen CL**
Bretz KA see **Pellecchia DJ**
Brewer C. Blood pressure monitoring at home for rapid opioid withdrawal with clonidine and naltrexone [letter] Lancet 1987 Mar 14;1(8533):621
Brewer CC see **Alderman JD**
Brewer GJ see **Starosta-Rubinstein S**
Brewer HB Jr see **Hoeg JM**
Brewerton DA, Pease CT, Godwin G, McCarthy DM. Homozygous MM in ankylosing spondylitis [letter] Br J Rheumatol 1987 Feb;26(1):65
Brian JE Jr, Boyles GD, Quirk JG Jr, Clark RB. Anesthetic management for cesarean section of a patient with Charcot-Marie-Tooth disease. Anesthesiology 1987 Mar; 66(3):410-2
Briatico-Vangosa G see **Madonini E**
Brick JF, Roberts T. Cerebral arteriovenous malformation coexistent with intracranial aneurysm and persistent trigeminal artery. South Med J 1987 Mar;80(3):398-400
Brick SH, Hill MC, Lande IM. The mistaken or indeterminate CT diagnosis of hepatic metastases: the value of sonography. AJR 1987 Apr;148(4):723-6
Bridgers SL. Epileptiform abnormalities discovered on electroencephalographic screening of psychiatric inpatients. Arch Neurol 1987 Mar;44(3):312-6
Bridges NA see **Windebank KP**
Bridges PK see **Bouras N**
Brieland JK see **Fantone JC**
Briggs D see **Koehler JJ**
Brigham K see **Paul B**
Brigham P see **Stetler CB**
Bright GM see **Tucker WS Jr**
Bright TG see **Herbert WN**
Brighton CT see **Kaplan FS**
Bringaze WL 3d see **Tso PL**
Brisman R. Trigeminal neuralgia and multiple sclerosis. Arch Neurol 1987 Apr;44(4):379-81
Bristol JB, Ghatei MA, Smith JH, Bloom SR, Williamson RC. Elevated plasma enteroglucagon alone fails to alter distal colonic carcinogenesis in rats. Gastroenterology 1987 Mar;92(3):617-24
Bristow MR see **Renlund DG**
Britt BA see **Klip A**
Brittain E see **Tracy CM**
Brittain HM see **Hendrie HC**
Brivet M see **Pelletier G**
Broaddus R see **Braun MM**
Broberg MA, Morrey BF. Results of treatment of fracture-dislocations of the elbow. Clin Orthop 1987 Mar; (216):109-19
Brochard L, Pelle G, de Palmas J, Brochard P, Carre A, Lorino H, Harf A. Density and frequency dependence of resistance in early airway obstruction. Am Rev Respir Dis 1987 Mar;135(3):579-84
Brochard P see **Brochard L**
Brock BM see **Kirscht JP**
Brocklehurst G, Gooding M, James G. Comprehensive care of patients with head injuries. Br Med J 1987 Feb 7; 294(6568):345-7
Broder GJ see **Gatenby RA**
Broder S see **Devita VT Jr**
Broderick SF see **Zurawski VR Jr**
Brody S see **Alpert M**
Broekhuizen FF, Washington JM, Johnson F, Hamilton PR. Vacuum extraction versus forceps delivery: indications and complications, 1979 to 1984. Obstet Gynecol 1987 Mar;69(3 Pt 1):338-42
Brogaard Hansen K see **Kappel B**
Brohan J see **Martel M**
Broholm KA see **Settergren B**
Brolin RE see **Scardella AT**
Bromham DR see **Dalton ME**
Brooker DC, Savage JE, Twiggs LB, Adcock LL, Prem KA, Sanders CC. Infectious morbidity in gynecologic cancer. Am J Obstet Gynecol 1987 Feb;156(2):513-20
Brookfield DS see **Smith D**
Brooks BR see **Munsat TL**
Brooks CM. Leisure time physical activity assessment of American adults through an analysis of time diaries collected in 1981. Am J Public Health 1987 Apr; 77(4):455-60
Brooks DJ see **Beaney RP**
Brooks J see **Viegas M**
Brooks JJ see **LiVolsi VA**
Brooks L, Schroeder R, Anand R, Maguire J, Shakin E. More information needed regarding neovascularization and vitreous hemorrhage in branch vein occlusion [letter] Arch Ophthalmol 1987 Mar;105(3):311-2
Brousse N see **Vazeux R**
Brousseau DA see **Silverman DG**
Brower KJ. Smoking of prescription anticholinergic drugs [letter] Am J Psychiatry 1987 Mar;144(3):383
Brower KJ, Paredes A. Cocaine withdrawal [letter] Arch Gen Psychiatry 1987 Mar;44(3):297-8
Brower MS, Walz DA, Garry KE, Fenton JW 2d. Human neutrophil elastase alters human alpha-thrombin function: limited proteolysis near the gamma-cleavage site results in decreased fibrinogen clotting and platelet-stimulatory activity. Blood 1987 Mar;69(3):813-9
Brown AE see **Gelb LD**
Brown AL see **Fernhoff PM**
Brown B see **Roberts JG**
Brown BG see **Badger RS**
Brown BR Jr see **Lind RC**
Brown C see **Edwards CA**
Brown C see **Redfield RR**
Brown DA see **Sachs BP**
Brown DK see **Dayton MT**
Brown DQ see **Gatenby RA**
Brown FE see **Graham JM Jr**
Brown HL, Miller JM Jr, Gabert HA, Kissling G. Ultrasonic recognition of the small-for-gestational-age fetus. Obstet Gynecol 1987 Apr;69(4):631-5
Brown J, King A. Left anterior fascicular block and masking of inferior wall infarction. Am J Med 1987 Mar;82(3):563-5
Brown J see **Ajello L**
Brown J see **Evanoff GV**
Brown J see **Shear HL**
Brown JG, Ward PE, Wilkinson AJ, Mollan RA. Impedance plethysmography. A screening procedure to detect deep-vein thrombosis. J Bone Joint Surg [Br] 1987 Mar; 69(2):264-7
Brown JK see **Madison JM**
Brown M see **Sirinek KR**
Brown MA see **Rosen GM**
Brown MB, Cassell GH, McCormack WM, Davis JK. Measurement of antibody to Mycoplasma hominis by an enzyme-linked immunoassay and detection of class-specific antibody responses in women with postpartum fever. Am J Obstet Gynecol 1987 Mar;156(3):701-8
Brown MD see **Eismont FJ**
Brown MJ, Cook CL, Henry JL, Schultz GS. Levels of epidermal growth factor binding in third-trimester and term human placentas: elevated binding in term placentas of male fetuses. Am J Obstet Gynecol 1987 Mar; 156(3):716-20
Brown ML see **Spiller RC**
Brown MT see **McHugo JM**
Brown RA see **Lowe JG**
Brown RB, Sands M, Ficalora R, Jaciow DM. Concurrent community-acquired pneumonia with Legionella pneumophila and Streptococcus pneumoniae. South Med J 1987 Mar;80(3):401-2
Brown RE Jr see **Braverman DE**
Brown RL see **Jawad IA**
Brown S see **Barbara JA**
Brown S see **Carey M**
Brown SE see **Hearn MT**
Brown SI see **Feldman ST**
Brown VA see **Gilbert L**
Brown WW see **Domoto DT**
Browne G see **Roberts JG**
Browner WS see **Martin MJ**
Brox AG, Cournoyer D, Sternbach M, Spurll G. Hemolytic anemia following intravenous gamma globulin administration. Am J Med 1987 Mar 23;82(3 Spec No):633-5
Broxmeyer HE, Williams DE, Cooper S, Waheed A, Shadduck RK. The influence in vivo of murine colony-stimulating factor-1 on myeloid progenitor cells in mice recovering from sublethal dosages of cyclophosphamide. Blood 1987 Mar;69(3):913-8
Broxmeyer HE, Williams DE, Cooper S, Shadduck RK, Gillis S, Waheed A, Urdal DL, Bicknell DC. Comparative effects in vivo of recombinant murine interleukin 3, natural murine colony-stimulating factor-1, and recombinant murine granulocyte-macrophage colony-stimulating factor on myelopoiesis in mice. J Clin Invest 1987 Mar;79(3):721-30
Broxmeyer HE see **Chen LT**
Bruart J see **Friart A**
Bruce DA see **D'Andrea AD**
Bruce DA see **Duhaime AC**
Bruce WR see **Rafter JJ**
Bruckner D see **Wiesmeier E**
Bruckner J. Physical therapists as double agents. Ethical dilemmas of divided loyalties. Phys Ther 1987 Mar; 67(3):383-7
Brueckmann C see **Schimpf K**
Bruengger A see **Bartsch G**
Bruera E, Catz Z, Hoper R, Lentle B, MacDonald N. Trying to explain nausea in advanced cancer. Am J Nurs 1987 Mar;87(3):362
Brugada P see **Zehender M**
Bruggensmith P see **Domoto DT**
Bruining GJ see **Baekkeskov S**
Bruining HA see **Boelhouwer RU**
Brummett RE see **Millay DJ**
Brundage BH see **Rich S**
Brunell PA see **Gustafson TL**
Brunet F see **Dhainaut JF**
Brunetaud JM, Maunoury V, Ducrotte P, Cochelard D, Cortot A, Paris JC. Palliative treatment of rectosigmoid carcinoma by laser endoscopic photoablation. Gastroenterology 1987 Mar;92(3):663-8
Brunette EN see **Debs RJ**
Brüngger A see **Bartsch G**
Brunham RC, Peeling R, Maclean I, McDowell J, Persson K, Osser S. Postabortal Chlamydia trachomatis salpingitis: correlating risk with antigen-specific serological responses and with neutralization. J Infect Dis 1987 Apr; 155(4):749-55
Bruninghaus HM see **Herbert WN**
Brunner C see **Ciraru-Vigneron N**
Brunner H see **Euler AR**
Brunning RD see **Lofsness KG**
Bruno A, Cavallo-Perin P, Cassader M, Pagano G. Deflazacort vs prednisone. Effect on blood glucose control in insulin-treated diabetics. Arch Intern Med 1987 Apr; 147(4):679-80
Bruwer A, Nelson GW, Spark RP. Punctate intranodal gold deposits simulating microcalcifications on mammograms. Radiology 1987 Apr;163(1):87-8
Bruzzone R see **Trimble ER**
Bryant RS see **Matsuda T**
Bryant-Waugh R see **Fosson A**
Bryner JH see **Blaser MJ**
Brynes RK see **Guarner J**
Bryson SC see **Roberts WS**
Brzezinski A, Seibel MM, Lynch HJ, Deng MH, Wurtman RJ. Melatonin in human preovulatory follicular fluid. J Clin Endocrinol Metab 1987 Apr;64(4):865-7
Bucci FA Jr, Savia PV Jr, Mauriello JA Jr. Herpes zoster ophthalmicus. Am Fam Physician 1987 Mar;35(3):121-8
Bucciarelli RL see **Resnick MB**
Buccino G see **Colli A**
Buch I see **Buschard K**
Buchanan KD see **Trimble ER**
Buchanan TA see **Baumann G**
Buchanan WW see **Balint GP**
Buchino JJ, Buchino JJ. Malignant mixed müllerian tumor of the fallopian tube. Arch Pathol Lab Med 1987 Apr; 111(4):386-7
Buchino JJ see **Buchino JJ**
Buchner DM, Larson EB. Falls and fractures in patients with Alzheimer-type dementia. JAMA 1987 Mar 20; 257(11):1492-5
Büchner T see **Hiddemann W**
Buck C, Donner A. Cancer incidence in hypertensives. Cancer 1987 Apr 1;59(7):1386-90
Buck CW, Donner AP. Factors affecting the incidence of hypertension. Can Med Assoc J 1987 Feb 15;136(4):357-60
Buck GE, Hanes VE, Kelly MT, Alexander JA. Clinical comparison of the Roche Septi-Chek and Dupont Isolator blood culture systems. Am J Clin Pathol 1987 Mar; 87(3):396-8
Buck RE. For-profit psychiatric hospitals [letter] Am J Psychiatry 1987 Mar;144(3):395-6
Buck RH see **Norman RJ**
Buckingham TA, Ghosh S, Homan SM, Thessen CC, Redd RM, Stevens LL, Chaitman BR, Kennedy HL. Independent value of signal-averaged electrocardiography and left ventricular function in identifying patients with sustained ventricular tachycardia with coronary artery disease. Am J Cardiol 1987 Mar 1;59(6):568-72
Buckland R, Wilson GR, Sully L. Effect of scalp burns on common male pattern baldness. Br Med J [Clin Res] 1986 Dec 20-27;293(6562):1645
Buckley BM, Smith SC, Beevers M, Beevers DG, McKiernan MJ. Lack of evidence of low ionized calcium levels in systemic hypertension. Am J Cardiol 1987 Apr 1; 59(8):878-80
Buckley DC, Kudsk KA, Rose BS, Fatzinger P, Koetting CA, Schlatter M. Anthropometric and computerized tomographic measurements of lower extremity lean body mass. J Am Diet Assoc 1987 Feb;87(2):196-9
Buckley TF see **Attwood SE**
Buckman R, Trooskin SZ, Flanchaum L, Chandler J. The significance of stable patients with sternal fractures. Surg Gynecol Obstet 1987 Mar;164(3):261-5
Budd RC see **Miescher GC**
Budinger TF see **Jagust WJ**
Budmiger H, Bühler H, Hücki W, Stamm B, Streuli R, Ammann R. Comparative diagnostic value of the calcium-pentagastrin test versus the tolbutamide test in a patient with a somatostatinoma. Gastroenterology 1987 Mar;92(3):800-4

Buehler H see **Ammann R**
Buergel NS see **Cheney CL**
Buffet C see **Espinoza P**
Buffington CW, Romson JL, Levine A, Duttlinger NC, Huang AH. Isoflurane induces coronary steal in a canine model of chronic coronary occlusion. Anesthesiology 1987 Mar; 66(3):280–92
Bühler H see **Budmiger H**
Bühring HJ see **Saalmüller A**
Bui KC see **Hammerman C**
Buja LM see **Jansen DE**
Bukelman A, Hoffman P, Oliver M. Limited choroidal hemorrhage associated with extracapsular cataract extraction. Arch Ophthalmol 1987 Mar;105(3):338–41
Bulard J, Mowszowicz I, Schaison G. Increased aromatase activity in pubic skin fibroblasts from patients with isolated gynecomastia. J Clin Endocrinol Metab 1987 Mar; 64(3):618–23
Buley ID, Gatter KC, Heryet A, Mason DY. Expression of intermediate filament proteins in normal and diseased thyroid glands. J Clin Pathol 1987 Feb;40(2):136–42
Bulkley GB see **Sarr MG**
Bull B see **Crawford JM**
Bull PW, Scott JT, Breathnach SM. Henoch–Schönlein purpura associated with Legionnaires' disease. Br Med J 1987 Jan 24;294(6566):220
Bull SB see **Posthuma BW**
Bullard DE see **Burger PC**
Buller RS see **Remington KM**
Bullimore JA see **Tomlinson MJ**
Bulpitt CJ. Confidence intervals. Lancet 1987 Feb 28; 1(8531):494–7
Bulstrode SJ, Barefoot J, Harrison RA, Clarke AK. The role of passive stretching in the treatment of ankylosing spondylitis. Br J Rheumatol 1987 Feb;26(1):40–2
Bumann A see **Wangerin K**
Bundlie SR see **Schenck CH**
Bundschuh CV see **Modic MT**
Bungay G see **Gath D**
Bünger R see **Olsson RA**
Bunkowske BM see **Pineda AA**
Buonocore E see **Kabalka G**
Buratti L see **Bartalena L**
Burchell HB. Did Einthoven invent a string galvanometer? Br Heart J 1987 Feb;57(2):190–3
Burchman SL. Compassion [letter] JAMA 1987 Mar 13; 257(10):1328
Burda D. States bend laws to lure long-term care insurers. Hospitals 1987 Mar 5;61(5):48
Burda D. Nurses applaud court's push for maternity leave. Hospitals 1987 Mar 5;61(5):55
Burda D. VA adopts no-fault birth injury pool. Hospitals 1987 Mar 20;61(6):116
Burda D. Insurers dabble in stop-loss policies for hospitals. Hospitals 1987 Mar 20;61(6):60
Burda D. TN struggles with antidumping rules. Hospitals 1987 Mar 20;61(6):88
Burda D. Hospital ads in bounds legally. Hospitals 1987 Mar 20;61(6):64–5
Burda D. Risk contracts require key legal considerations. Hospitals 1987 Mar 20;61(6):86
Burdge AH see **Hayward SJ**
Burdick JF see **Lillemoe KD**
Burdine C see **Reece EA**
Bureau H see **Baran R**
Burger PC, Rawlings CE, Cox EB, McLendon RE, Schold SC Jr, Bullard DE. Clinicopathologic correlations in the oligodendroglioma. Cancer 1987 Apr 1;59(7):1345–52
Burger PC see **Trojanowski JQ**
Burgess EC, Patrican LA. Oral infection of Peromyscus maniculatus with Borrelia burgdorferi and subsequent transmission by Ixodes dammini. Am J Trop Med Hyg 1987 Mar;36(2):402–7
Buring JE see **Hennekens C**
Burk RR see **Sirinek KR**
Burke CM, Kousseff BG, Gleeson M, O'Connell BM, Devlin JG. Familial Prader–Willi syndrome. Arch Intern Med 1987 Apr;147(4):673–5
Burke DS, Morill JC. Levels of interferon in the plasma and cerebrospinal fluid of patients with acute Japanese encephalitis. J Infect Dis 1987 Apr;155(4):797–9
Burke DS see **Redfield RR**
Burke FD see **Ford DJ**
Burke GV see **Rogers GA**
Burke JM, McDonald HR, Neuwirth J, Lewandowski M. Titanium retinal tacks with pneumatic insertion. Histologic evaluation in rabbits. Arch Ophthalmol 1987 Mar; 105(3):404–8
Burke M see **Dodson A**
Burke MS see **Porreco RP**
Burke TW, Hoskins WJ, Heller PB, Shen MC, Weiser EB, Park RC. Clinical patterns of tumor recurrence after radical hysterectomy in stage IB cervical carcinoma. Obstet Gynecol 1987 Mar;69(3 Pt 1):382–5
Burket JM, Storrs FJ. Nodulocystic infantile acne occurring in a kindred of steatocystoma [letter] Arch Dermatol 1987 Apr;123(4):432–3
Burkhard TK see **Baker LL**
Burks AW. Manifestations of milk allergy in infancy [letter] J Pediatr 1987 Mar;110(3):500
Burlington DB see **Hurwitz ES**
Burman KD see **Ahmann A**
Burn C see **Dabestani A**
Burnell B see **Kenny C**
Burnett JC Jr see **Zimmerman RS**
Burnier E see **Schweizer W**
Burns BJ see **Goldstrom ID**
Burns HJ, Klimiuk PS, Hilton RC, Haeney M. Gold-induced hypogammaglobulinaemia. Br J Rheumatol 1987 Feb; 26(1):53–5
Burns JR, Cargill JG 3d. Kinetics of dissolution of calcium oxalate calculi with calcium-chelating irrigating solutions. J Urol 1987 Mar;137(3):530–3
Burns K see **Dowle CS**
Burns P, Taylor K, Blei AT. Doppler flowmetry and portal hypertension. Gastroenterology 1987 Mar;92(3):824–6
Burns TH. Unexplained hepatitis following halothane [letter] Anaesthesia 1987 Jan;42(1):76
Burns-Morrison B see **West JC**
Burnstock G see **Belai A**
Burrage T see **Walters LL**
Bursten B. Mandatory outpatient treatment [letter] Am J Psychiatry 1987 Mar;144(3):389–90
Burton BK, Roach ES, Wolf B, Weissbecker KA. Sudden death associated with biotinidase deficiency [letter] Pediatrics 1987 Mar;79(3):482–3
Burton BK. Inborn errors of metabolism: the clinical diagnosis in early infancy. Pediatrics 1987 Mar;79(3):359–69 (27 ref.)
Burton JL. Systemic plasmacytosis and the Crow–Fukase syndrome. Arch Dermatol 1987 Apr;123(4):425–6
Burwell RG see **Christodoulou AG**
Buschard K, Buch I, Mølsted-Pedersen L, Hougaard P, Kühl C. Increased incidence of true type I diabetes acquired during pregnancy. Br Med J 1987 Jan 31;294(6567):275–9
Bush FM see **Taylor K**
Bushore M. Emergency care of the child. Pediatrics 1987 Apr;79(4):572–6
Busick EJ see **Krolewski AS**
Buskirk ER see **Blair D**
Busse WW, Swenson CA, Bedard RM. Effects of a dihydropyridine calcium antagonist and agonist on human basophil histamine release. J Lab Clin Med 1987 Apr; 109(4):422–8
Bussell KL see **Best TR**
Buster JE see **Simon JA**
Bustillo M see **Simon JA**
Butany J see **Quinn PA**
Butler JJ see **Meis JM**
Butler MA see **Loeber CP**
Butler MG see **Hall PA**
Butler PW see **Douglass PS**
Butler RW see **Mueser KT**
Butler VP Jr see **Linday L**
Butt W, Shann F, McDonnell G, Hudson I. Effect of heparin concentration and infusion rate on the patency of arterial catheters. Crit Care Med 1987 Mar;15(3):230–2
Butt WR see **Watts JF**
Butterworth JF 4th, Austin JC, Johnson MD, Berrizbeitia LD, Dance GR, Howard G, Cohn LH. Effect of total spinal anesthesia on arterial and venous responses to dopamine and dobutamine. Anesth Analg 1987 Mar;66(3):209–14
Buttery CM see **Gustafson TL**
Butto F, Robinson JD, Hunter DW, Castaneda-Zuniga WR, Amplatz K. New heavy-duty exchange guide wire. Radiology 1987 Apr;163(1):276–8
Buurman WA see **Weber WE**
Bwibo N see **House M**
Byer DE see **Conn RA**
Byers MG see **Shows TB**
Byers RH see **Darrow WW**
Byghjerg IC see **Nielsen CM**
Byrd WA see **Wilkins RB**
Byrne C see **Roberts JG**
Byrne EJ, Lowe J, Godwin-Austen RB, Arie T, Jones R. Dementia and Parkinson's disease associated with diffuse cortical Lewy bodies [letter] Lancet 1987 Feb 28; 1(8531):501
Byrne F, Oduro-Dominah A, Kipling R. The effect of pregnancy on pulmonary nitrogen washout. A study of pre-oxygenation. Anaesthesia 1987 Feb;42(2):148–50
Byrne L see **Moscucci M**
Byron MA. Treatment of rheumatic diseases. Br Med J 1987 Jan 24;294(6566):236–8

C

Cabellon S Jr see **Moreno AJ**
Cacciola E see **Musso R**
Cade R, Wagemaker H, Vogel S, Mars D, Hood-Lewis D, Privette M, Peterson J, Schlein E, Hawkins R, Raulerson D, et al. Hepatorenal syndrome. Studies of the effect of vascular volume and intraperitoneal pressure on renal and hepatic function. Am J Med 1987 Mar;82(3):427–38
Cadrobbi P see **Bortolotti F**
Cafferkey MT see **Attwood SE**
Cahalan MK, Litt L, Botvinick EH, Schiller NB. Advances in noninvasive cardiovascular imaging: implications for the anesthesiologist. Anesthesiology 1987 Mar;66(3):356–72 (144 ref.)
Cahan LD, Higashida RT, Halbach VV, Hieshima GB. Variants of radiculomeningeal vascular malformations of the spine. J Neurosurg 1987 Mar;66(3):333–7
Caine R. Essentials of monitoring the electrocardiogram. Nurs Clin North Am 1987 Mar;22(1):77–87
Cairns JA see **Gill JB**
Cal SX see **Witkop CJ Jr**
Caldore M see **Fiorillo A**
Caldwell FT Jr see **Moore DB**
Caldwell HM see **Splett PL**
Cales RH, Ehrlich F, Sacra J, Cross R Jr, Ervin ME. Trauma care system guidelines: improving quality through the systems approach. Ann Emerg Med 1987 Apr;16(4):464
Califf RM see **Chu A**
Calio AJ, Cusumano S, Ullman RF, Tjioe DY, Cunha BA. Haemophilus parainfluenzae endocarditis. Heart Lung 1987 Mar;16(2):222–3
Callaghan JJ see **Thomson JD**
Callanan DL, Hiner LB. Vulnerable sibling: hyponatremia from caries prevention. Pediatrics 1987 Apr;79(4):637–9
Callaway R see **Harrell LE**
Callen JP see **Pickard C**
Callender ME see **McMillan SA**
Calne DB see **Kamo H**
Calne RY see **Polson RJ**
Camacho J see **Arnalich F**
Camana C see **Mazzarello P**
Camargo MJ see **Epstein M**
Cambria RP, Faust G, Gusberg R, Tilson MD, Zucker KA, Modlin IM. Percutaneous angioplasty for peripheral arterial occlusive disease. Correlates of clinical success. Arch Surg 1987 Mar;122(3):283–7
Cambria RP see **Longo WE**
Camerini F see **Neri R**
Cameron JL see **Redmond PL**
Cameron JL see **Sarr MG**
Cameron JL see **Scatarige JC**
Cameron JM see **Vowles GH**
Camilleri M see **Stanghellini V**
Camp CJ see **Rose FB**
Campbell BA, Gaddy JR. Rate of aging and dietary restriction: sensory and motor function in the Fischer 344 rat. J Gerontol 1987 Mar;42(2):154–9
Campbell DB see **Pae WE Jr**
Campbell DM see **MacLennan FM**
Campbell DN see **McKowen RL**
Campbell J, Beasley S, McMullin N, Hutson JM. Congenital prepubic sinus: possible variant of dorsal urethral duplication (Stephens type 2). J Urol 1987 Mar; 137(3):505–6
Campbell OM see **Gray RH**
Campbell P see **West JC**
Campbell RJ see **Whitaker MD**
Campbell RW see **Wren C**
Campbell S see **Hackett GA**
Campbell S see **Nabel EG**
Campbell WA see **Rodis JF**
Campbell WA see **Storlazzi E**
Campbell WA see **Vintzileos AM**
Campbell WB, Souter RG, Collin J, Wood RF, Kidson IG, Morris PJ. Auditing the vascular surgical audit. Br J Surg 1987 Feb;74(2):98–100
Campbell WG Jr see **Anastasiades KD**
Campeas R see **Fyer AJ**
Campion EW, Glynn RJ, DeLabry LO. Asymptomatic hyperuricemia. Risks and consequences in the Normative Aging Study. Am J Med 1987 Mar;82(3):421–6
Campion M see **Tay SK**
Campo E see **Casale PN**
Campora E see **Berrino P**
Campos de Assis RV see **Laurindo FR**
Camu F see **Verborgh C**
Camus C see **Thomas R**
Canaani E see **Shtivelman E**
Canary JJ see **Reiser S**
Canepa CS, Schubart PJ, Taylor LM Jr, Porter JM. Supraceliac aortofemoral bypass. Surgery 1987 Mar; 101(3):323–8
Canfield RE. Rationale for diphosphonate therapy in hypercalcemia of malignancy. Introduction. Am J Med 1987 Feb 23;82(2A):1–5
Cangir A see **Samaan NA**
Canino C see **Rifkin MD**
Cannon HJ Jr see **Brady MT**
Cannon PJ see **Addonizio LJ**
Cannon RO 3d see **Maron BJ**
Cannon SR see **Pozo JL**
Cano J see **Clotet B**
Cantekin EI see **Hotaling AJ**
Cantin M see **Roy D**
Cantor JO, Keller S, Mandl I, Turino GM. Increased synthesis of elastin in amiodarone-induced pulmonary fibrosis. J Lab Clin Med 1987 Apr;109(4):480–5
Cao A see **Resnick MB**
Caparros-Sison B see **Farley FA**
Capeless MA see **Dewey RC**
Capella C see **Cornaggia M**
Capino D, Leibowitz HM. The elderly patient with cataract. Hosp Pract [Off] 1987 Mar 30;22(3A):19–26, 35–7
Caplan L see **Barbas N**
Capone RJ see **Boden WE**
Cappell MS. Gallstone ileus [letter] Dig Dis Sci 1987 Mar; 32(3):333–4
Cappell MS, Chow J. HTLV-I-associated lymphoma involving the entire alimentary tract and presenting with an acquired immune deficiency. Am J Med 1987 Mar 23; 82(3 Spec No):649–54

Capper SA see **Clements RS Jr**
Caprioli A see **Gentile G**
Capron F see **Merle-Beral H**
Caquet R see **Ellrodt A**
Carabello BA see **Assey ME**
Carapella E see **Gaetano C**
Carbon C, Weber P, Levy M, Boussougant Y, Cerf M. Short-term ciprofloxacin therapy for typhoid fever [letter] J Infect Dis 1987 Apr;155(4):833
Carbonari M see **Gaetano C**
Carbone FR, Fox BS, Schwartz RH, Paterson Y. The use of hydrophobic, alpha-helix-defined peptides in delineating the T cell determinant for pigeon cytochrome c. J Immunol 1987 Mar 15;138(6):1838–44
Carbonin PU, Incalzi RA. Adverse reactions to antiarrhythmic drugs [letter] JAMA 1987 Mar 20; 257(11):1474
Carbotte RM see **Denburg JA**
Cardani A see **Madonini E**
Cardella JF, Amplatz K. Preoperative angiographic evaluation of prospective liver recipients. Radiol Clin North Am 1987 Mar;25(2):299–308
Cardella JF, Amplatz K. Postoperative angiographic and interventional radiologic evaluation of liver recipients. Radiol Clin North Am 1987 Mar;25(2):309–21
Cardiff R see **Louie S**
Caredda F see **Aragona M**
Carette S, Lang JY, Mathieu JP, Roy R, Morissette J. HLA and the response to gold therapy in rheumatoid arthritis [letter] Arthritis Rheum 1987 Feb;30(2):233
Carey JS. Called as an expert witness. Br Med J [Clin Res] 1986 Dec 20–27;293(6562):1658–9
Carey JS see **Boltwood CM Jr**
Carey M, Brown S. Infertility surgery for pelvic inflammatory disease: success rates after salpingolysis and salpingostomy. Am J Obstet Gynecol 1987 Feb;156(2):296–300
Carey RW, Harris N, Kliman B. Addison's disease secondary to lymphomatous infiltration of the adrenal glands. Recovery of adrenocortical function after chemotherapy. Cancer 1987 Mar 15;59(6):1087–90
Carey RW see **Perry MC**
Cargill JG 3d see **Burns JR**
Carini M see **Selli C**
Carleton RA see **Heller GV**
Carli A see **Dhainaut JF**
Carlile JR see **Cope D**
Carling L see **Svedberg LE**
Carlo DJ see **Babaian RJ**
Carlon GC see **Herr D**
Carlquist M see **Linden A**
Carlson CA see **Berger JJ**
Carlson GA see **Harrison DE**
Carlson GA see **Kashani JH**
Carlson K see **Nilsson G**
Carlson RG, Miller SF, Finley RK Jr, Billett JM, Fegelman E, Jones LM, Alkire S. Fluid retention and burn survival. J Trauma 1987 Feb;27(2):127–35
Carlsson AJ, Bindslev L, Hedenstierna G. Hypoxia-induced pulmonary vasoconstriction in the human lung. The effect of isoflurane anesthesia. Anesthesiology 1987 Mar; 66(3):312–6
Carmel R, Sinow RM, Karnaze DS. Atypical cobalamin deficiency. Subtle biochemical evidence of deficiency is commonly demonstrable in patients without megaloblastic anemia and is often associated with protein-bound cobalamin malabsorption. J Lab Clin Med 1987 Apr; 109(4):454–63
Carmel R see **Karnaze DS**
Carmichael L see **Gagnon R**
Carnes M see **Kerski D**
Carney JA. The complex of myxomas, spotty pigmentation, and endocrine overactivity [editorial] Arch Intern Med 1987 Mar;147(3):418–9
Carney K see **Garvin PJ**
Carnovali M see **Neri Serneri GG**
Carnwath TC, Johnson DA. Psychiatric morbidity among spouses of patients with stroke. Br Med J 1987 Feb 14; 294(6569):409–11
Caro J see **Erslev AJ**
Caroline DF, Evers K. Colitis: radiographic features and differentiation of idiopathic inflammatory bowel disease. Radiol Clin North Am 1987 Jan;25(1):47–66 (79 ref.)
Carpenter JL see **Pinholt EM**
Carpenter KD. Nursing research methods to evaluate a change in practice. J Nurs Adm 1987 Mar;17(3):6–7
Carpenter PD, Heppner BT, Gnann JW Jr. DF-2 bacteremia following cat bites. Report of two cases. Am J Med 1987 Mar 23;82(3 Spec No):621–3
Carpenter RJ Jr see **Huhta JC**
Carr BR see **George FW**
Carr M see **Sermer M**
Carr ND see **Reinbach D**
Carr R see **English GM**
Carr RE see **MacKay CJ**
Carrasco C see **Mavligit GM**
Carrasco CH see **Assaad SN**
Carrasco Guerra HA, Palacios-Prü E, Dagert de Scorza C, Molina C, Inglessis G, Mendoza RV. Clinical, histochemical, and ultrastructural correlation in septal endomyocardial biopsies from chronic chagasic patients: detection of early myocardial damage. Am Heart J 1987 Mar;113(3):716–24
Carre A see **Brochard L**
Carre F see **Aron-Rosa DS**
Carrelli A see **Ravindran RS**
Carrillo DW see **Brans YW**
Carrington D see **Ho-Yen DO**
Carrington DM, Earl HS, Sullivan TJ. Studies of human IgE to a sulfonamide determinant. J Allergy Clin Immunol 1987 Mar;79(3):442–7
Carroll AJ, Castleberry RP, Crist WM. Lack of association between abnormalities of the chromosome 9 short arm and either "lymphomatous" features or T cell phenotype in childhood acute lymphocytic leukemia. Blood 1987 Mar; 69(3):735–8
Carroll PR, Whitmore WF Jr, Herr HW, Morse MJ, Sogani PC, Bajorunas D, Fair WR, Chaganti RS. Endocrine and exocrine profiles of men with testicular tumors before orchiectomy. J Urol 1987 Mar;137(3):420–3
Carron DB see **Jacob LH**
Carson DA, Seto S, Wasson DB. Pyridine nucleotide cycling and poly(ADP-ribose) synthesis in resting human lymphocytes. J Immunol 1987 Mar 15;138(6):1904–7
Carson PE see **Frischer H**
Carson SH see **Powers NG**
Carter BC, Bova JG, Ries ST. Sonographic appearance of Klatskin tumors [letter] AJR 1987 Apr;148(4):831–2
Carter C see **Andrew M**
Carter CE see **Sidner RA**
Carter CJ see **Turpie AG**
Carter D see **Dyess CL**
Carter R see **Edington J**
Carter RF see **De Bont B**
Carter RG. The relation between personal characteristics of physicians and practice location in Manitoba. Can Med Assoc J 1987 Feb 15;136(4):366–8
Carter RL see **Resnick MB**
Carton JA, Maradona JA, Arribas JM. Acute-subacute lead poisoning. Clinical findings and comparative study of diagnostic tests. Arch Intern Med 1987 Apr;147(4):697–703
Carvajal HF see **Kanakriyeh M**
Carydakis C see **Martin-Mondière C**
Casaburi R see **Hansen JE**
Casadei AM see **Gaetano C**
Casale PN, Devereux RB, Alonso DR, Campo E, Kligfield P. Improved sex-specific criteria of left ventricular hypertrophy for clinical and computer interpretation of electrocardiograms: validation with autopsy findings. Circulation 1987 Mar;75(3):565–72
Casas JM see **Merino-Angulo J**
Casement B see **Messick JM Jr**
Cashman SJ see **Evans DJ**
Casola G, vanSonnenberg E, Neff CC, Saba RM, Withers C, Emarine CW. Abscesses in Crohn disease: percutaneous drainage. Radiology 1987 Apr;163(1):19–22
Casola G see **Lee AS**
Casola G see **Neff CC**
Casola G see **vanSonnenberg E**
Casolaro MA see **Wewers MD**
Casolo GC see **Neri Serneri GG**
Casper K see **Heymsfield SB**
Casper RF see **Greenblatt E**
Casper RF see **Hearn MT**
Caspi A see **Shalev Y**
Caspi D see **Berliner S**
Caspi Y, Safadi T, Ammar R, Elamy A, Fishman NH, Merin G. The significance of bundle branch block in the immediate postoperative electrocardiograms of patients undergoing coronary artery bypass. J Thorac Cardiovasc Surg 1987 Mar;93(3):442–6
Cassader M see **Bruno A**
Cassell GH see **Brown MB**
Cassell S see **Furst DE**
Cassidy D see **Roy D**
Cassileth PA see **Spiers AS**
Castagnaro M, Alroy J, Ucci AA, Jaffe R. Lectin histochemistry and ultrastructure of kidneys from patients with I-cell disease. Arch Pathol Lab Med 1987 Mar; 111(3):285–90
Castaneda M see **Garvin PJ**
Castaneda-Zuniga WR see **Butto F**
Castaneda-Zuniga WR see **Smith TP**
Castaner A see **Simmons BE**
Castell DO see **Katz PO**
Castellani A see **Leoni A**
Castelli WP see **Levy D**
Caster AI see **Mondino BJ**
Castillo-Duran C, Heresi G, Fisberg M, Uauy R. Controlled trial of zinc supplementation during recovery from malnutrition: effects on growth and immune function. Am J Clin Nutr 1987 Mar;45(3):602–8
Castle V see **Andrew M**
Castleberry RP see **Carroll AJ**
Castleman WL see **Durham SK**
Castro O see **Ofosu MD**
Castronovo FP Jr see **Dann J**
Cataland S see **Chap Z**
Catalona WJ see **Bahnson RR**
Cates KL see **Feder HM Jr**
Cathey CW see **Munnell ER**
Cattan AR see **Hamblin TJ**
Cattan D see **Belaiche J**
Cattau EL Jr see **Drane WE**
Catterall A see **Pozo JL**
Catterall J see **Shapiro CM**
Catz Z see **Bruera E**
Causey D see **Henderly DE**
Cavalli A see **Latini R**
Cavalli-Sforza LL see **Merimee TJ**
Cavallini A see **Micieli G**
Cavallo-Perin P see **Bruno A**
Cavanagh D see **Roberts WS**
Cavanaugh C see **Humphrey DM**
Cavanaugh J see **Fish LH**
Cavanaugh RM Jr. Pneumatic otoscopy in healthy full-term infants. Pediatrics 1987 Apr;79(4):520–3
Cavanaugh RM Jr. Evaluating adolescents with fatigue. Am Fam Physician 1987 Mar;35(3):163–8
Cazzaniga MG see **Latini R**
Cedars M see **Steingold KA**
Celentano L see **Fiorillo A**
Celerier M see **Sarfati E**
Cella JP see **Ecker ML**
Cello JP see **Schneiderman DJ**
Cementina AM see **Feder HM Jr**
Cenedella RJ. Inhibitors of cholesterol synthesis and cataracts [letter] JAMA 1987 Mar 27;257(12):1602
Cerf M see **Carbon C**
Ceroni M see **Mazzarello P**
Cerra F, Blackburn G, Hirsch J, Mullen K, Luther W. The effect of stress level, amino acid formula, and nitrogen dose on nitrogen retention in traumatic and septic stress. Ann Surg 1987 Mar;205(3):282–7
Cerra FB see **Deutschman CS**
Cesari F see **Magni G**
Césaro P see **Martin-Mondière C**
Cetta G see **Leoni A**
Cha LS see **Drutz HP**
Chabanel A, Reinhart W, Chien S. Increased resistance to membrane deformation of shape-transformed human red blood cells. Blood 1987 Mar;69(3):739–43
Chabner BA see **Baram J**
Chabner BA see **Devita VT Jr**
Chabot JR see **Friedmann P**
Chacho MS see **Banner BF**
Chadwick DW see **Foy PM**
Chaganti RS see **Alonso ML**
Chaganti RS see **Carroll PR**
Chagares R. Intrathoracic endometriosis: a women's health issue. Heart Lung 1987 Mar;16(2):183–7
Chahinian AP see **Perry MC**
Chaitman BR see **Buckingham TA**
Chaitman BR see **Weiner DA**
Chalmers I. First-trimester fetal diagnosis: prudential ethics [letter] Can Med Assoc J 1987 Mar 15;136(6):563–4
Chamberlain PF see **Manning FA**
Chambers JT, Schwartz PE. Mobilization of anterior vaginal wall and creation of a neourethral meatus for vulvectomies requiring resection of the distal part of the urethra. Surg Gynecol Obstet 1987 Mar;164(3):274–5
Chambers JT, Lawrence R, MacLusky N, Eisenfield A, Schwartz PE. Circannual rhythms in steroid receptor concentration in gynecologic and breast cancers. Am J Obstet Gynecol 1987 Mar;156(3):728–9
Chambers S see **Kunin CM**
Chambers ST, Kunin CM. Isolation of glycine betaine and proline betaine from human urine. Assessment of their role as osmoprotective agents for bacteria and the kidney. J Clin Invest 1987 Mar;79(3):731–7
Chambi VI see **Young RF**
Chameides L. Cardiopulmonary resuscitation: standards, guidelines, and education. Pediatrics 1987 Mar;79(3):446–9
Champagne M, Havens B, Swenson I. State board criteria for licensure and disciplinary procedures regarding impaired nurses. Nurs Outlook 1987 Mar-Apr;35(2):54, 56–7, 101
Chan IF see **Wilson DE**
Chan KL, Currie PJ, Seward JB, Hagler DJ, Mair DD, Tajik AJ. Comparison of three Doppler ultrasound methods in the prediction of pulmonary artery pressure. J Am Coll Cardiol 1987 Mar;9(3):549–54
Chan NS, McLay J, Kenmure AC. Reversibility of primary pulmonary hypertension during six years of treatment with oral diazoxide. Br Heart J 1987 Feb;57(2):207–9
Chan S see **Sikora K**
Chan WC see **Guarner J**
Chan WC see **Zastari GS**
Chan-Yip A, Gray-Donald K. Prevalence of iron deficiency among Chinese children aged 6 to 36 months in Montreal. Can Med Assoc J 1987 Feb 15;136(4):373–8
Chance GW, Hanvey L. Neonatal resuscitation in Canadian hospitals. Can Med Assoc J 1987 Mar 15;136(6):601–6
Chander P, Soni A, Suri A, Bhagwat R, Yoo J, Treser G. Renal ultrastructural markers in AIDS-associated nephropathy. Am J Pathol 1987 Mar;126(3):513–26
Chandler FW see **Watts JC**
Chandler J see **Buckman R**
Chandler SH, Handsfield HH, McDougall JK. Isolation of multiple strains of cytomegalovirus from women attending a clinic for sexually transmitted disease. J Infect Dis 1987 Apr;155(4):655–60
Chandler SL see **Likoff MJ**
Chandra NC see **Ouyang P**
Chandrasekar PH, Molinari JA. Corynebacterium hemolyticum bacteremia with fatal neurologic complication in an intravenous drug addict. Am J Med

1987 Mar 23;82(3 Spec No):638–40
Chandrasekar PH see **Komshian SV**
Chang A, Glazer HS, Lee JK, Ling D, Heiken JP. Adrenal gland: MR imaging. Radiology 1987 Apr;163(1):123–8
Chang A see **Taylor FB Jr**
Chang AE see **Rosenberg SA**
Chang DP see **Donovan RM**
Chang H see **Dall'Aglio E**
Chang JC. How to differentiate neoplastic fever from infectious fever in patients with cancer: usefulness of the naproxen test. Heart Lung 1987 Mar;16(2):122–7
Chang M, Elfrig DE. Optic nerve avulsion. Case report. Arch Ophthalmol 1987 Mar;105(3):322–3
Chang MS, Miles WM, Prystowsky EN. Supernormal conduction in accessory atrioventricular connections. Am J Cardiol 1987 Apr 1;59(8):852–6
Chang PN see **So SK**
Chao EY see **Williams EA**
Chap H see **Parinaud J**
Chap Z, O'Dorisio TM, Cataland S, Field JB. Absence of hepatic extraction of gastric inhibitory polypeptide in conscious dogs. Dig Dis Sci 1987 Mar;32(3):280–4
Chaparas SD see **Kadival GV**
Chapko MK see **Shapiro GG**
Chapman JR see **Morris PJ**
Chapman KR, Cherniack NS. Aging effects on the interaction of hypercapnia and hypoxia as ventilatory stimuli. J Gerontol 1987 Mar;42(2):202–9
Chapman KR see **Rebuck AS**
Chapman MG see **Bolton AE**
Chapman PD see **Daley PJ**
Chapman PJ, Ganendran A. Prolonged analgesia following preoperative bupivacaine neural blockade for oral surgery performed under general anesthesia. J Oral Maxillofac Surg 1987 Mar;45(3):233–5
Chapman WB see **Covens AL**
Chappel JC see **Lacey DL**
Chapuy MC see **Meunier PJ**
Charamella LJ see **Dimitrov NV**
Charboneau JW see **Reading CC**
Charbonneau M see **Takamatsu J**
Chard T see **Norman RJ**
Charhon S see **Meunier PJ**
Charles P see **Hasling C**
Charlton SM see **Pusey JM**
Charnsangavej C see **Mavligit GM**
Charnsangavej C see **Patt YZ**
Charny MC, Ennis WP, Roberts CJ, Evans KT. Can the use of radiography of arms and legs in accident and emergency units be made more efficient? Br Med J 1987 Jan 31; 294(6567):291–3
Charron DJ see **Haziot A**
Charron DJ see **Teyton L**
Chartier C see **Saluzzo JF**
Chase GA see **Weisman CS**
Chastang JC see **Hanna K**
Chaudhary S see **Wheat LJ**
Chaudry IH see **Sumpio B**
Chaunu MP see **Guillon JM**
Chauvenet AR see **Wheeler JG**
Chauvin M, Sandouk P, Scherrmann JM, Farinotti R, Strumza P, Duvaldestin P. Morphine pharmacokinetics in renal failure. Anesthesiology 1987 Mar;66(3):327–31
Chavanet P see **Vittecoq D**
Chavez-Estrella J see **Goodson WH 3d**
Chavis TV see **Glover W**
Chayen J see **Ferris BB**
Chen CK see **Cooper RS**
Chen CL see **Hsu HC**
Chen D, Moller JH. Comparison of late clinical status between patients with different hemodynamic findings after repair of tetralogy of Fallot. Am Heart J 1987 Mar; 113(3):767–72
Chen DS see **Sheu JC**
Chen JP see **Cosgriff TM**
Chen JT see **MacGregor JH**
Chen K see **Cox RA**
Chen LT, Lu L, Broxmeyer HE. Effects of purified iron-saturated human lactoferrin on spleen morphology in mice infected with Friend virus complex. Am J Pathol 1987 Feb;126(2):285–92
Chen S see **Wolf WM**
Chen XC see **Shi YQ**
Chen YD see **Swislocki AL**
Cheney CL, Abson KG, Aker SN, Lenssen P, Cunningham BA, Buergel NS, Thomas ED. Body composition changes in marrow transplant recipients receiving total parenteral nutrition. Cancer 1987 Apr 15;59(8):1515–9
Cheney FW see **Pavlin DJ**
Cheng EW see **Sordillo PP**
Cheng KK, Lai ST, Yu TJ, Kuo SM. Postoperative deep vein thrombosis in the Taiwanese Chinese population. Am J Surg 1987 Mar;153(3):302–5
Cheng MH see **Huang WY**
Cheng-Mayer C see **Pan LZ**
Chernausek SD, Beach DC, Banach W, Sperling MA. Characteristics of hepatic receptors for somatomedin-C/insulin-like growth factor I and insulin in the developing human. J Clin Endocrinol Metab 1987 Apr;64(4):737–43
Cherniack NS see **Chapman KR**
Cherniack RM see **Watters LC**
Chernilas J see **Miller HI**
Cherrington AD see **Cohen RM**
Cherrington AD see **McGuinness OP**
Cherry JD, Mortimer EA Jr. Acellular and whole-cell pertussis vaccines in Japan: report of a visit by US scientists [editorial] JAMA 1987 Mar 13;257(10):1375–6
Cherskov M. Capitation: will one price fit all? Hospitals 1987 Mar 20;61(6):80–5
Chesebro JH see **Fuster V**
Chesebro JH see **Holmes DR Jr**
Chesney RW see **Zelikovic I**
Chessells JM, Leiper AD, Tiedemann K, Hardisty RM, Richards S. Oral methotrexate is as effective as intramuscular in maintenance therapy of acute lymphoblastic leukaemia. Arch Dis Child 1987 Feb; 62(2):172–6
Chestnut DH, Bates JN, Choi WW. Continuous infusion epidural analgesia with lidocaine: efficacy and influence during the second stage of labor. Obstet Gynecol 1987 Mar; 69(3 Pt 1):323–7
Chestnut E see **Musher JS**
Cheung AT see **Donovan RM**
Chew DE see **Staheli LT**
Chew PH see **Ouyang P**
Chia BL, Ee BK, Choo MH, Tan NC. Two-dimensional echocardiographic features of pulmonary artery vegetation. Am Heart J 1987 Mar;113(3):833–4
Chiara A see **Chirico G**
Chiarello RJ, Cole JO. The use of psychostimulants in general psychiatry. A reconsideration. Arch Gen Psychiatry 1987 Mar;44(3):286–95 (81 ref.)
Chiariello M see **Betocchi S**
Chien S see **Chabanel A**
Chierchia S see **Hackett D**
Chiesa G see **Torre M**
Child JS see **Strauss RH**
Child P see **Rafter JJ**
Childress AR see **Auerbach AH**
Childs E see **Welling RE**
Chiles C see **MacGregor JH**
Chilmonczyk BA see **Ambrosino DM**
Chin J see **Francis DP**
Chin KP, Lowe MA, Tong MJ, Koehler AL. Vibrio vulnificus infection after raw oyster ingestion in a patient with liver disease and acquired immune deficiency syndrome-related complex. Gastroenterology 1987 Mar;92(3):796–9
Chin QF see **Kunin CM**
Chinnery JB see **Morris DL**
Chiodini PG, Cozzi R, Dallabonzana D, Oppizzi G, Verde G, Petroncini M, Liuzzi A, del Pozo E. Medical treatment of acromegaly with SMS 201-995, a somatostatin analog: a comparison with bromocriptine. J Clin Endocrinol Metab 1987 Mar;64(3):447–53
Chiolero R see **Borgeat A**
Chiorazzi N see **Stohl W**
Chirico G, Rondini G, Plebani A, Chiara A, Massa M, Ugazio AG. Intravenous gammaglobulin therapy for prophylaxis of infection in high-risk neonates. J Pediatr 1987 Mar; 110(3):437–42
Chisin R see **Giladi M**
Chiswick M see **Sinha S**
Chiu CY see **Bayer AS**
Cho SR see **Baker KS**
Choa DI, Colman BH. Paraganglioma of the temporal bone in infancy. A congenital lesion? Arch Otolaryngol Head Neck Surg 1987 Apr;113(4):421–4
Choi CH see **Reid JD**
Choi TK see **Lam KH**
Choi WW see **Chestnut DH**
Chole RA see **Orisek BS**
Chong CS see **Bradley DA**
Chong KS, Nicolosi RJ, Rodger RF, Arrigo DA, Yuan RW, MacKey JJ, Georas S, Herbert PN. Effect of dietary fat saturation on plasma lipoproteins and high density lipoprotein metabolism of the rhesus monkey. J Clin Invest 1987 Mar;79(3):675–83
Choo MH see **Chia BL**
Chorzelski TP see **Jansen EM**
Chottiner EG, Cloft HJ, Tartaglia AP, Mitchell BS. Elevated adenosine deaminase activity and hereditary hemolytic anemia. Evidence for abnormal translational control of protein synthesis. J Clin Invest 1987 Mar;79(3):1001–5
Chou SM see **Estes ML**
Choucair AK, Silver P, Levin VA. Risk of intracranial hemorrhage in glioma patients receiving anticoagulant therapy for venous thromboembolism. J Neurosurg 1987 Mar;66(3):357–8
Chouinard A. The new funding formula: will researchers still have time for research? Can Med Assoc J 1987 Feb 15; 136(4):421–5
Chouinard JL. Physician distribution: back to basics [editorial] Can Med Assoc J 1987 Feb 15;136(4):333
Choussat A see **Girod DA**
Chow HS see **Frischer H**
Chow J see **Cappell MS**
Chow JA, Thomes LJ, Dovelle S, Milnor WH, Seyfer AE, Smith AC. A combined regimen of controlled motion following flexor tendon repair in "no man's land". Plast Reconstr Surg 1987 Mar;79(3):447–55
Choyke PL see **Grant EG**
Chretien J see **Israel-Biet D**
Christensen CB see **Krantz T**
Christensen J see **Vorstrup S**
Christensen L see **Nielsen M**
Christensen ML see **Helms RA**
Christensen NJ see **Kelbaek H**
Christensen T, Stage JG, Christiansen LA, Friis J, Fischer A. Gastrin and partial gastrectomy in duodenal ulcer patients 25 years postoperatively. Am J Surg 1987 Mar; 153(3):262–4
Christenson B see **Settergren B**
Christiansen JC see **Levy D**
Christiansen LA see **Christensen T**
Christlieb AR see **Krolewski AS**
Christodoloupolous J see **Halevy A**
Christodoulou AG, Prince HG, Webb JK, Burwell RG. Adolescent idiopathic thoracic scoliosis. A prospective trial with and without bracing during postoperative care. J Bone Joint Surg [Br] 1987 Jan;69(1):13–6
Christoffel T. Putting the brakes on lawbreaking: state bans on radar detectors. Am J Public Health 1987 Apr; 77(4):507–11
Christy WC see **Cash JJ**
Chrousos GP see **Laue L**
Chrousos GP see **May C**
Chrousos GP see **Nottelmann ED**
Chryssanthopoulos C see **Laufer P**
Chu A, Califf RM, Pryor DB, McKinnis RA, Harrell FE Jr, Lee KL, Curtis SE, Oldham HN Jr, Wagner GS. Prognostic effect of bundle branch block related to coronary artery bypass grafting. Am J Cardiol 1987 Apr 1;59(8):798–803
Chu J, Diehr P, Feigl P, Glaefke G, Begg C, Glicksman A, Ford L. The effect of age on the care of women with breast cancer in community hospitals. J Gerontol 1987 Mar; 42(2):185–90
Chudley C see **Bowring CS**
Chun LT, Reddy DV, Yamamoto LG. Rheumatic fever in children and adolescents in Hawaii. Pediatrics 1987 Apr; 79(4):549–52
Chung CT see **Weiss L**
Chung KJ see **Swensson RE**
Church JJ see **Shelly MP**
Church MK see **Beasley CR**
Churg A see **Tron V**
Chused TM see **Wilson HA**
Chute CG see **Frumkin H**
Ciacci C see **D'Agostino L**
Ciastko AR. Why I have difficulty being enthusiastic about recommending that children wear helmets on bicycles [letter] Pediatrics 1987 Mar;79(3):487–8
Ciavarella N see **Schimpf K**
Cicardi M, Igarashi T, Rosen FS, Davis AE 3d. Molecular basis for the deficiency of complement 1 inhibitor in type I hereditary angioneurotic edema. J Clin Invest 1987 Mar; 79(3):698–702
Cimicchi MC see **Pezzarossa A**
Cimmino MA, Dato G, Cutolo M. Synovial fluid alkaline phosphatase [letter] Arthritis Rheum 1987 Feb;30(2):235–7
Cipolla CM see **Della Bella P**
Cipriano FJ see **Derkash RS**
Ciraru-Vigneron N, Nguyen Tan Lung R, Brunner C, Barrier J, Wautier JL, Boizard B. HIV infection among high-risk pregnant women [letter] Lancet 1987 Mar 14;1(8533):630
Cislaghi C see **Decarli A**
Citterio A see **Mazzarello P**
Civinelli J see **Stamler R**
Clagett GP see **Valentine RJ**
Claghorn LJ see **Patt YZ**
Clair MR see **Gatenby RA**
Claman JM. Thioridazine for peptic ulcer disease? [letter] Am J Psychiatry 1987 Mar;144(3):392
Clapp NK see **Boland CR**
Clare AW see **Adshead F**
Clare DE see **Pineda AA**
Clark AJ see **Driskell JA**
Clark AL see **Crawfurd EJ**
Clark CM see **McMahon T**
Clark DA see **Daya S**
Clark DC see **Fawcett J**
Clark JM see **Pritchett JW**
Clark M see **Stanton PE Jr**
Clark N see **Matsuda T**
Clark NM see **Evans D**
Clark RA see **Gralla RJ**
Clark RB see **Brian JE Jr**
Clark WR, Furlow WL. Use of a balanced bowel preparation solution in urological surgery. J Urol 1987 Mar; 137(3):455–6
Clarke A see **Kelly MT**
Clarke AK see **Bulstrode SJ**
Clarke B, Yoong A. Prolonged cholestasis and cimetidine [letter] Dig Dis Sci 1987 Mar;32(3):333
Clarke CE, Boyce S, Sambrook MA, Crossman AR. Timing of levodopa therapy: evidence from MPTP-treated primates [letter] Lancet 1987 Mar 14;1(8533):625
Clarke DR see **McKowen RL**
Clarke MB see **el Tumi MA**
Classen M see **Dancygier H**
Clayden G. Anal appearances and child sex abuse [letter] Lancet 1987 Mar 14;1(8533):620–1
Clayman RV see **Kramolowsky EV**
Clayton LK see **Dana N**
Clayton MM see **Robbins RA**
Clayton RJ see **Walker MM**

Cleary KR see **Patt YZ**
Clegg DO see **Alarcón GS**
Clemens TL see **Jacobs TP**
Clement DA see **Papagiannopoulos G**
Clement PB see **Young RH**
Clements CL see **Coye MJ**
Clements F see **de Bruijn NP**
Clements FM, de Bruijn NP. Perioperative evaluation of regional wall motion by transesophageal two-dimensional echocardiography. Anesth Analg 1987 Mar;66(3):249–61 (48 ref.)
Clements JB see **Walkinshaw SA**
Clements RS Jr, Bell DS, Benbarka A, Capper SA. Rapid insulin initiation in non-insulin-dependent diabetes mellitus. Am J Med 1987 Mar;82(3):415–20
Clemmer TP see **Thomas F**
Clemmons DR see **Vender RL**
Clemons P see **Bloch CA**
Cleveland LE, Pfeffer AB. Planning diets to meet the National Research Council's guidelines for reducing cancer risk. J Am Diet Assoc 1987 Feb;87(2):162–8
Cleveland RJ see **Bojar RM**
Cleveland WW. Training the pediatrician of the future. J Pediatr 1987 Mar;110(3):422–3
Click RL, Gersh BJ, Sugrue DD, Holmes DR Jr, Wood DL, Osborn MJ, Hammill SC. Role of invasive electrophysiologic testing in patients with symptomatic bundle branch block. Am J Cardiol 1987 Apr 1; 59(8):817–23
Clifton GL see **Marshall LF**
Clinch D. Ulcerogenicity of piroxicam [letter] Br Med J 1987 Feb 14;294(6569):439
Cloete K see **Goldberg GL**
Cloft HJ see **Chottiner EG**
Clopton P see **Pineda CJ**
Clotet B, Grifol M, Tor J, Junca J, Cano J, Foz M. Helper/inducer T cells and disease progression in patients with HIV antibodies [letter] Ann Intern Med 1987 Apr; 106(4):634–5
Clotet B, Parra O, Grifol M, Foz M. Right-sided Staphylococcus aureus presenting as staphylococcal scarlet fever [letter] Arch Intern Med 1987 Mar;147(3):607
Clough C. Restless legs syndrome [editorial] Br Med J 1987 Jan 31;294(6567):262–3
Clough KJ see **Bolton AE**
Clouston WM, Lloyd HM. Immobilization-induced hypercalcemia and regional osteoporosis. Clin Orthop 1987 Mar;(216):247–52
Clutter WE see **Schwartz NS**
Coapman RA see **Cooper HS**
Cobanoglu A, Jamieson WR, Miller DC, McKinley C, Grunkemeier GL, Floten HS, Miyagishima RT, Tyers GF, Shumway NE, Starr A. A tri-institutional comparison of tissue and mechanical values using a patient-oriented definition of "treatment failure".Ann Thorac Surg 1987 Mar;43(3):245–53
Cocciolo M see **Colli A**
Cochelard D see **Brunetaud JM**
Cochran AJ see **Hachida M**
Cochran FR, Roddick VL, Connor JR, Thornburg JT, Waite M. Regulation of arachidonic acid metabolism in resident and BCG-activated alveolar macrophages: role of lyso(bis)phosphatidic acid. J Immunol 1987 Mar 15; 138(6):1877–83
Cockburn F see **Sutton AM**
Cockcroft A, Bagnall P, Heslop A, Andersson N, Heaton R, Batstone J, Allen J, Spencer P, Guz A. Controlled trial of respiratory health worker visiting patients with chronic respiratory disability. Br Med J 1987 Jan 24; 294(6566):225–8
Cockerham JT see **Lock JE**
Cockerill K see **Zander AR**
Cockett AT see **Takihara H**
Cockroft A see **Platts-Mills TA**
Cody DV see **Denniss AR**
Coe NP see **Friedmann P**
Coelho JC see **Li YF**
Coffey DS see **Bartsch G**
Coffey DS see **Mohler JL**
Cofield RH see **Conn RA**
Cofsky MC see **Scholl TO**
Cohen A see **Estrov Z**
Cohen AI, Fletcher RD, Wish MH, Miller FC, Del Negro A. Noninvasive electrophysiologic study using standard permanent pacemakers in patients with spontaneous sustained ventricular tachycardia or ventricular fibrillation. Am J Cardiol 1987 Mar 1;59(6):564–7
Cohen AS see **Duston MA**
Cohen AY, Frank G. Periorbital edema after atracurium administration. Anesthesiology 1987 Mar;66(3):431–2
Cohen BE, Barrera A. Survival of transferred intestinal segments after vascular pedicle interruption. Plast Reconstr Surg 1987 Apr;79(4):610–7
Cohen DJ see **Graeber GM**
Cohen EJ see **Stein RM**
Cohen FG, White FM, McCurdy RF, Côté RP. Access to pesticide registration data in Canada: who should know? Can Med Assoc J 1987 Feb 15;136(4):329–32
Cohen H see **Hay E**
Cohen H see **Sandhu KS**
Cohen HJ see **Whitin JC**
Cohen IJ see **Umiel T**
Cohen IK, Roberts C. Lidocaine to relieve pain with tissue expansion of the breast [letter] Plast Reconstr Surg 1987 Mar;79(3):489
Cohen J, Aslam M, Pusey CD, Ryan CJ. Protection from endotoxemia: a rat model of plasmapheresis and specific adsorption with polymyxin B. J Infect Dis 1987 Apr; 155(4):690–5
Cohen JJ see **Narins RG**
Cohen L. Patients bearing gifts can pose problems. Can Med Assoc J 1987 Feb 15;136(4):408–9
Cohen M, Silverman NA, Goldfaden DM, Levitsky S. Reconstruction of infected median sternotomy wounds. Arch Surg 1987 Mar;122(3):323–7
Cohen M see **Kahana M**
Cohen MS see **Gelberman RH**
Cohen N, Weissgarten J, Golik A, Pik A, Yona E, Peller S, Modai D. Adult Still's disease presenting as PUO; a not uncommon disorder [letter] Br J Rheumatol 1987 Feb; 26(1):65–6
Cohen R see **Nee LE**
Cohen RM, Licinio J, Polonsky KS, Galloway JA, Frank BH, Cherrington AD, Rubenstein AH. The effect of biosynthetic human proinsulin on the hepatic response to glucagon in insulin-deficient diabetes. J Clin Endocrinol Metab 1987 Mar;64(3):476–81
Cohen SW see **Simon JA**
Cohen-Overbeek T see **Hackett GA**
Cohn I Jr see **Tso PL**
Cohn LH see **Butterworth JF 4th**
Cohn PF. The concept and pathogenesis of active but asymptomatic coronary artery disease. Circulation 1987 Mar;75(3 Pt 2):II2–3
Cohn PF, Kannel WB. Recognition, pathogenesis, and management options in silent coronary artery disease: introduction. Circulation 1987 Mar;75(3 Pt 2):II1
Cohn PF. Prognosis for patients with different types of silent coronary artery disease. Circulation 1987 Mar;75(3 Pt 2):II33–5
Cohn PF. Total ischemic burden: pathophysiology and prognosis. Am J Cardiol 1987 Mar 9;59(7):3C–6C
Cohn PF, Lawson WE. Characteristics of silent myocardial ischemia during out-of-hospital activities in asymptomatic angiographically documented coronary artery disease. Am J Cardiol 1987 Apr 1;59(8):746–9
Cohn SH see **Yasumura S**
Coiffier B see **Archimbaud E**
Coit WE, Harnsberger HR, Osborn AG, Smoker WR, Stevens MH, Lufkin RB. Ranulas and their mimics: CT evaluation. Radiology 1987 Apr;163(1):211–6
Coker E see **Weller BG**
Coker NJ see **Lipkin AF**
Colakoğlu M, Erçal T, Karslioğlu S. Commencement of normal menstrual cycles after 17 years in a patient with Sheehan's syndrome [letter] Am J Med 1987 Mar;82(3):578
Colan D see **Vose JM**
Colan SD see **Pasquini L**
Colavita PG, Packer DL, Pressley JC, Ellenbogen KA, O'Callaghan WG, Gilbert MR, German LD. Frequency, diagnosis and clinical characteristics of patients with multiple accessory atrioventricular pathways. Am J Cardiol 1987 Mar 1;59(6):601–6
Colby TV see **Lombard CM**
Colby TV see **Weiss RL**
Colcher D see **Greiner JW**
Cold GE see **Madsen JB**
Cole AK see **Monson MH**
Cole JO see **Chiarello RJ**
Cole M see **Herndon DN**
Cole PJ see **Roberts DE**
Cole S, Zawin M, Lundberg B, Hoffman J, Bailey L, Ernstoff MS. Candida epiglottitis in an adult with acute nonlymphocytic leukemia. Am J Med 1987 Mar 23;82(3 Spec No):662–4
Cole TB see **Triozzi PL**
Cole WG see **Thomas IH**
Colebunders R, Mann JM, Francis H, Bila K, Izaley L, Kakonde N, Kabasele K, Ifoto L, Nzilambi N, Quinn TC, et al. Evaluation of a clinical case-definition of acquired immunodeficiency syndrome in Africa. Lancet 1987 Feb 28;1(8531):492–4
Coleman DA, Blair WF, Shurr D. Resection of the radial head for fracture of the radial head. Long-term follow-up of seventeen cases. J Bone Joint Surg [Am] 1987 Mar; 69(3):385–92
Coleman JL, Benach JL. Isolation of antigenic components from the Lyme disease spirochete: their role in early diagnosis. J Infect Dis 1987 Apr;155(4):756–65
Coleman RA see **Gilchrist JM**
Colen LB. Limb salvage in the patient with severe peripheral vascular disease: the role of microsurgical free-tissue transfer. Plast Reconstr Surg 1987 Mar;79(3):389–95
Coles FB see **Hale JH**
Coles R. The humanities in postgraduate training [editorial] JAMA 1987 Mar 27;257(12):1644
Coles R see **Alpert JS**
Colhoun E see **Fairclough J**
Collée G, Breedveld FC, Algra PR, Padberg GW. Rheumatoid arthritis with vertical atlanto-axial subluxation complicated by hydrocephalus. Br J Rheumatol 1987 Feb;26(1):56–8
Collen D see **Garabedian HD**
Coller J see **Eddy DM**
Colley DG see **Sidner RA**
Colli A, Buccino G, Cocciolo M, Parravicini R, Elli GM, Scaltrini G. Ticlopidine-theophylline interaction. Clin Pharmacol Ther 1987 Mar;41(3):358–62
Collier AC, Meyers JD, Corey L, Murphy VL, Roberts PL, Handsfield HH. Cytomegalovirus infection in homosexual men. Relationship to sexual practices, antibody to human immunodeficiency virus, and cell-mediated immunity. Am J Med 1987 Mar 23;82(3 Spec No):593–601
Collin J see **Campbell WB**
Collins J see **Hangen DH**
Collins PJ see **Horowitz M**
Collins S see **Papayannopoulou T**
Collins SJ, Groudine MT. Chronic myelogenous leukemia: amplification of a rearranged c-abl oncogene in both chronic phase and blast crisis. Blood 1987 Mar;69(3):893–8
Collins SM, Skorton DJ. Computers in cardiac imaging. J Am Coll Cardiol 1987 Mar;9(3):669–77
Collins WE see **Fajfar-Whetstone CJ**
Collins-Nakai RL see **Penkoske PA**
Colliver JA see **Frank S**
Colman BH see **Choa DI**
Colman MF. Sudden nocturnal death in Southeast Asian refugees [letter] JAMA 1987 Mar 20;257(11):1473
Colombi M see **McGrath LB**
Colombo JL see **Wood BR**
Coltorti A see **Contaldo F**
Colvin RB see **Kradin RL**
Commentz J see **Hausdorf G**
Conard J see **Lefrere JJ**
Condon BR, Patterson J, Wyper D, Jenkins A, Hadley DM. Image non-uniformity in magnetic resonance imaging: its magnitude and methods for its correction. Br J Radiol 1987 Jan;60(709):83–7
Condon RE see **Frantzides CT**
Condorelli M see **Betocchi S**
Condorelli S see **Mautone AJ**
Cone LA, Barton SM, Woodard DR. Treatment of scleroma with ceforanide. Arch Otolaryngol Head Neck Surg 1987 Apr;113(4):374–6
Coninx R. Medicine in Cambodian refugee camps [letter] Ann Intern Med 1987 Apr;106(4):642–3
Conklin C see **Gray RJ**
Conley CL. Polycythemia vera, diagnosis and treatment. Hosp Pract [Off] 1987 Mar 15;22(3):181–5, 189–200, 205–10
Conley CR, Scheithauer BW, van Heerden JA, Weiland LH. Diffuse intraductal papillary adenocarcinoma of the pancreas. Ann Surg 1987 Mar;205(3):246–9
Conn HO. Do surgeons led by surgeons operate better than internist-led surgeons? [letter] Gastroenterology 1987 Mar; 92(3):841–2
Conn RA, Cofield RH, Byer DE, Linstromberg JW. Interscalene block anesthesia for shoulder surgery. Clin Orthop 1987 Mar;(216):94–8
Connolly CK. Falsely high peak expiratory flow readings due to acceleration in the mouth. Br Med J 1987 Jan 31; 294(6567):285
Connolly MJ see **Heller GV**
Connor JR see **Cochran FR**
Connor PA. When and how do you use a Heimlich flutter valve? Am J Nurs 1987 Mar;87(3):288–90
Conrad DH see **Rao M**
Conroy C see **Kraus JF**
Constant E see **Sandler RH**
Constantian MB. A model for planning rhinoplasty. Plast Reconstr Surg 1987 Mar;79(3):472–81
Constantine G, Redman CW. Caesarean delivery of the second twin [letter] Lancet 1987 Mar 14;1(8533):618–9
Constantini S see **Graham P**
Contaldo F, Coltorti A. Yoga or fiber? Thermodynamics in the vegetarian [letter] JAMA 1987 Mar 13;257(10):1330
Contento G see **Padovani R**
Conter RL, Roslyn JJ, DenBesten L, Taylor IL. Pancreatic polypeptide enhances postcontractile gallbladder filling in the prairie dog. Gastroenterology 1987 Mar;92(3):771–6
Conti MT, Eutropius L. Preventing UTIs: what works? Am J Nurs 1987 Mar;87(3):307–9
Contreras M see **Barbara JA**
Conway B see **Smith J**
Cook C see **Tung KS**
Cook CL see **Brown MJ**
Cook DR see **Davis PJ**
Cook HT see **Boylston AW**
Cook RT see **Ekramoddoullah AK**
Cook RT see **ul Haque A**
Cook TA see **Millay DJ**
Cook V see **Mendez-Bauer C**
Cooke EM, Marples RR. Methicillin resistant Staphylococcus aureus [letter] Br Med J 1987 Feb 7;294(6568):371
Cooke ID see **Thomas EJ**
Cooke MW. AIDS: a doctor's duty [letter] Br Med J 1987 Jan 24;294(6566):246
Cooke RW see **Modi N**
Cooke T see **Savage AP**
Coon JS see **Banner BF**
Coon WW. Splenectomy for idiopathic thrombocytopenic purpura. Surg Gynecol Obstet 1987 Mar;164(3):225–9
Cooper A see **Raney RB Jr**
Cooper B see **Littenberg B**
Cooper CM. Pleural aspiration with a central venous catheter [letter] Anaesthesia 1987 Feb;42(2):217
Cooper DK see **Novitzky D**
Cooper DS, Steigerwalt S, Migdal S. Pharmacology of

propylthiouracil in thyrotoxicosis and chronic renal failure. Arch Intern Med 1987 Apr;147(4):785–6
Cooper EH see Webb JR
Cooper ES, Polesky HF, Ryden SE, Simon T, Walker RH. CAP Comprehensive Blood Bank Survey—1984. Arch Pathol Lab Med 1987 Apr;111(4):315–9
Cooper HE see Leahy JL
Cooper HS, Farano P, Coapman RA. Peanut lectin binding sites in colons of patients with ulcerative colitis. Arch Pathol Lab Med 1987 Mar;111(3):270–5
Cooper JA see Keltz TN
Cooper JD see Pearson FG
Cooper JS, Fried PR. Toxicity of oral radiotherapy in patients with acquired immunodeficiency syndrome. Arch Otolaryngol Head Neck Surg 1987 Mar;113(3):327–8
Cooper R see Simmons BE
Cooper RS, Ritter SB, Rothe WB, Chen CK, Griepp R, Golinko RJ. Angioplasty for coarctation of the aorta: long-term results. Circulation 1987 Mar;75(3):600–4
Cooper S see Broxmeyer HE
Cooper T see Georgotas A
Cooper TB see Athanasuleas CL
Cooperstein LA see Cush JJ
Cope C see Feitelberg SP
Cope D, Carlile JR, Lazerson J. Stupor, stiff neck, and fever after closed-head injury. Hosp Pract [Off] 1987 Mar 30; 22(3A):137–8
Copeland LJ see Gershenson DM
Copeland LJ see Larson DM
Copley JB, Hasbargen JA. 'Idiopathic' hematuria. A prospective evaluation. Arch Intern Med 1987 Mar; 147(3):434–7
Coppin C see Guerry-Force ML
Coppock JS see Stone R
Corachan M, Mas R, Palacin A, Romero R, Mondelo F, Pujol M. Autochthonous case of Schistosoma intercalatum from equatorial guinea. Am J Trop Med Hyg 1987 Mar; 36(2):343–4
Corash L see Petri M
Corbett JJ see Rizzo M
Corbett JR see Jansen DE
Corbett M see Staheli LT
Cordill K see Waxman K
Cordiner JW see Walkinshaw SA
Cordon-Cardo C, Finstad CL, Bander NH, Melamed MR. Immunoanatomic distribution of cytostructural and tissue-associated antigens in the human urinary tract. Am J Pathol 1987 Feb;126(2):269–84
Corey L see Collier AC
Corkill CM see McNamee R
Cormier Y, Bélanger J, Laviolette M. Prognostic significance of bronchoalveolar lymphocytosis in farmer's lung. Am Rev Respir Dis 1987 Mar;135(3):692–5
Cornaggia M, Riva C, Capella C, Solcia E, Samloff IM. Subcellular localization of pepsinogen II in stomach and duodenum by the immunogold technique. Gastroenterology 1987 Mar;92(3):585–93
Corne RA. Risk stratification in stable angina pectoris. Am J Cardiol 1987 Mar 1;59(6):695–7
Cornell SH see Tranel D
Cornish JD see Wiswell TE
Cornwell GG 3d, Sletten K, Olofsson BO, Johansson B, Westermark P. Prealbumin: its association with amyloid. J Clin Pathol 1987 Feb;40(2):226–31
Correa P see Tso PL
Cortese DA see Krowka MJ
Cortez L see Katner HP
Cortot A see Brunetaud JM
Corwin HL see Royse VL
Coryell W, Andreasen NC, Endicott J, Keller M. The significance of past mania or hypomania in the course and outcome of major depression. Am J Psychiatry 1987 Mar; 144(3):309–15
Coscia MF see Maguire JK Jr
Cosentino MJ see Takihara H
Cosgriff TM, Jahrling PB, Chen JP, Hodgson LA, Lewis RM, Green DE, Smith JI. Studies of the coagulation system in arenaviral hemorrhagic fever: experimental infection of strain 13 guinea pigs with Pichinde virus. Am J Trop Med Hyg 1987 Mar;36(2):416–23
Cossermelli W see de Brum-Fernandes AJ
Costagliola D see Bornet FR
Costin G, Kaufman FR. Growth hormone secretory patterns in children with short stature. J Pediatr 1987 Mar; 110(3):362–8
Côté RP see Cohen FG
Cotev S see Wolf YG
Cotton R see Diamond MP
Cotton RG see Ponzone A
Cottrill CM, Johnson GL, Noonan JA. Parental genetic contribution to mode of presentation in Pompe disease. Pediatrics 1987 Mar;79(3):379–81
Coulter A. Measuring morbidity [editorial] Br Med J 1987 Jan 31;294(6567):263–4
Coulter DL. Neurologic uncertainty in newborn intensive care. N Engl J Med 1987 Apr 2;316(14):840–4 (32 ref.)
Courchesne E, Hesselink JR, Jernigan TL, Yeung-Courchesne R. Abnormal neuroanatomy in a nonretarded person with autism. Unusual findings with magnetic resonance imaging. Arch Neurol 1987 Mar;44(3):335–41
Courel M see Javier Perez A
Cournoyer D see Brox AG
Courtheoux P, Labbe D, Hamel C, Lecoq PJ, Jahara M, Théron J. Treatment of bilateral spontaneous dural carotid-cavernous fistulas by coils and sclerotherapy. Case report. J Neurosurg 1987 Mar;66(3):468–70
Couto J, Kroczek B, Requena R, Lerner R. Autologous fibrin glue as a sealant of the common bile duct. Surgery 1987 Mar;101(3):354–6
Covens AL, Nisker JA, Chapman WB, Allen HH. Uterine sarcoma: an analysis of 74 cases. Am J Obstet Gynecol 1987 Feb;156(2):370–4
Covey M see Keeler C
Covey M see Openbrier DR
Coville FV see Wilkerson R
Cowden JW, Lynn MJ, Waring GO 3d. Repeated radial keratotomy in the prospective evaluation of radial keratotomy study. Am J Ophthalmol 1987 Mar 15;103(3 Pt 2):423–31
Cowdry RW see Gardner D
Cowell HR. Prior deposit of autologous blood for transfusion [editorial] J Bone Joint Surg [Am] 1987 Mar;69(3):319
Cowles T, Schwartz PE. A suprapubic retroperitoneal operative approach to solitary paravaginal tumors. Obstet Gynecol 1987 Mar;69(3 Pt 1):420–2
Cox C see Moscucci M
Cox D see Maeda K
Cox EB see Burger PC
Cox JA, Jeng AY, Blumberg PM, Tauber AI. Comparison of subcellular activation of the human neutrophil NADPH-oxidase by arachidonic acid, sodium dodecyl sulfate (SDS), and phorbol myristate acetate (PMA). J Immunol 1987 Mar 15;138(6):1884–8
Cox JL. Caring for the dying: reflections of a medical student [editorial] Can Med Assoc J 1987 Mar 15;136(6):577–9
Cox NH, McQueen A, Evans TJ, Morley WN. An annular erythema of infancy. Arch Dermatol 1987 Apr; 123(4):510–3
Cox RA, Chen K, Coykendall AL, Wesbecher P, Herson VC. Fatal infection in neonates of 26 weeks' gestation due to Streptococcus milleri: report of two cases. J Clin Pathol 1987 Feb;40(2):190–3
Cox SK see Mavroudis C
Cox T see Paul B
Cox-Bryan J see Ben Ami T
Coxon R see Sharpe N
Coye MJ, Barnett PG, Midtling JE, Velasco AR, Romero P, Clements CL, Rose TG. Clinical confirmation of organophosphate poisoning by serial cholinesterase analyses. Arch Intern Med 1987 Mar;147(3):438–42
Coykendall AL see Cox RA
Coyle N. A model of continuity of care for cancer patients with chronic pain. Med Clin North Am 1987 Mar; 71(2):259–70
Cozanitis DA, Pouttu J, Rosenberg PH. Bradycardia associated with the use of vecuronium. A comparative study with pancuronium with and without glycopyrronium. Anaesthesia 1987 Feb;42(2):192–4
Cozzi R see Chiodini PG
(Crabbe G), Klein J. Closely observed pains. Br Med J [Clin Res] 1986 Dec 20–27;293(6562):1611–3
Crace CJ see Swenne I
Craft AW see Gerrard MP
Craig RM see Worwag EM
Craig WA see Kerski D
Cramer DW see DuBeshter B
Cramer FS see Newton WD
Crapo LM see Dorin RI
Crapo RO see Elliott CG
Crass JR see Lund G
Crawford B see Robinson GE
Crawford JM, Lau YR, Bull B. Calibration of hematology analyzers. Role of the microhematocrit. Arch Pathol Lab Med 1987 Apr;111(4):324–7
Crawford JS. A prospective study of 200 consecutive twin deliveries. Anaesthesia 1987 Jan;42(1):33–43
Crawford EJ, Baird PR, Clark AL. Cauda equina and lumbar nerve root compression in patients with AIDS. J Bone Joint Surg [Br] 1987 Jan;69(1):36–7
Crean PM see Jenkins JG
Creasey D see Vasile RG
Cremer M see Noseda A
Crepps JT, Welch JP, Orlando R 3d. Management and outcome of retroperitoneal abscesses. Ann Surg 1987 Mar; 205(3):276–81
Cresswell P see Storkus WJ
Creten D see Goldstein AO
Crick J see O'Connor NT
Crick JC see Holt PM
Crim MW, Moss SW. Pelvic diastasis in pregnancy. Am Fam Physician 1987 Mar;35(3):185–6
Crinklaw-Wiancko D see Morrison J
Cripps TP, Edmondson RS. Isoflurane for anaesthesia in the dental chair. a comparison of the incidence of cardiac dysrhythmias during anaesthesia with halothane and isoflurane. Anaesthesia 1987 Feb;42(2):189–91
Criscuolo T see Bellastella A
Criss EA see Grazer RE
Crissman JD, Pajak TF, Zarbo RJ, Marcial VA, Al-Sarraf M. Improved response and survival to combined cisplatin and radiation in non-keratinizing squamous cell carcinomas of the head and neck. An RTOG study of 114 advanced stage tumors. Cancer 1987 Apr 15;59(8):1391–7
Crist DW see Scatarige JC
Crist WM. Predicting outcome in childhood leukemia. Where do we stand? [editorial] Postgrad Med 1987 Mar;81(4):33, 37–8
Crist WM see Carroll AJ
Crivelli O see Aragona M
Crocker I see Trioxzi PL
Crocker J see Lenormand P
Crocker SH, Thurer RL, Johnson RG, Kouchoukos NT, Mercurio AP, Weintraub RM. Preparation of valved conduits by plasma immersion and autoclaving. Ann Thorac Surg 1987 Mar;43(3):337
Croley SW see Kiing M
Crombie DL see Fleming DM
Crombleholme WR, Ohm-Smith M, Robbie MO, DeKay V, Sweet RL. Ampicillin/sulbactam versus metronidazole-gentamicin in the treatment of soft tissue pelvic infections. Am J Obstet Gynecol 1987 Feb; 156(2):507–12
Cromer WJ see Goldstrom ID
Cronenwett LR see Kinley J
Croney R see Resnick L
Cronin ME see Taylor RP
Crosby WH. The deadly hookworm. Why did the Puerto Ricans die? Arch Intern Med 1987 Mar;147(3):577–8
Crosby WH see O'Neil-Cutting MA
Cross CB see West JC
Cross CE see Louie S
Cross GD. Simple device for the assessment of local anaesthetic blocks in children [letter] Anaesthesia 1987 Jan; 42(1):84
Cross MJ, Schmidt DR, Mackie IG. A no-touch test for the anterior cruciate ligament. J Bone Joint Surg [Br] 1987 Mar;69(2):300
Cross R Jr see Cales RH
Crossman AR see Clarke CE
Croughwell N see de Bruijn NP
Crow R see Grimm RH Jr
Crowley WF see Klibanski A
Crozier IG, Ikram H, Kenealy M, Levy L. Flecainide acetate for conversion of acute supraventricular tachycardia to sinus rhythm. Am J Cardiol 1987 Mar 1;59(6):607–9
Crues JV see Shellock FG
Cruickshank JM, Thorp JM, Zacharias FJ. Benefits and potential harm of lowering high blood pressure. Lancet 1987 Mar 14;1(8533):581–4
Cruikshank SH. Retroperitoneal dissection in gynecologic surgery for benign disease. South Med J 1987 Mar; 80(3):296–300
Cruz AC see Resnick MB
Cruz RI, Anderson DM, Armstrong EG, Moyle WR. Nonreceptor binding of human chorionic gonadotropin (hCG): detection of hCG or a related molecule bound to endometrial tissue during pregnancy using labeled monoclonal antibodies that bind to exposed epitopes on the hormone. J Clin Endocrinol Metab 1987 Mar; 64(3):433–40
Cryer PE. Defense of euglycemia: failure in insulin-dependent diabetes. Hosp Pract [Off] 1987 Mar 15; 22(3):81–8
Cryer PE see Kennedy FP
Cryer PE see Schwartz NS
Crystal H see Fuld PA
Crystal RG see Wewers MD
Csendes A, Braghetto I, Smok G. Type IV gastric ulcer: a new hypothesis. Surgery 1987 Mar;101(3):361–6
Csendes A see Braghetto I
Csuka ME see McCarty D
Cuccurullo L, Rambaldi M, Iaquinto G, Ferraraccio F, Ambrosone L, Giardullo N, De Vita A. Importance of showing HBsAg and HBcAg positivity in the liver for better aetiological definition of chronic liver disease. J Clin Pathol 1987 Feb;40(2):167–71
Cuerdon T see Mumford E
Culbert S see Zander AR
Cullen JW see Mattson ME
Culliford AT see Freedberg RS
Culpepper MI, Niemann KM. Professional personnel in health care among secondary school athletics in Alabama. South Med J 1987 Mar;80(3):336–8
Culver DH see Haley RW
Cummings FJ see Spiers AS
Cummings JL, Miller B, Hill MA, Neshkes R. Neuropsychiatric aspects of multi-infarct dementia and dementia of the Alzheimer type. Arch Neurol 1987 Apr; 44(4):389–93
Cummins RO, Eisenberg MS, Litwin PE, Graves JR, Hearne TR, Hallstrom AP. Automatic external defibrillators used by emergency medical technicians. A controlled clinical trial. JAMA 1987 Mar 27;257(12):1605–10
Cummins SK. Statistics and sudden infant death syndrome [letter] Pediatrics 1987 Mar;79(3):486–7
Cundy JM. Recovery times [letter] Anaesthesia 1987 Jan; 42(1):89
Cunha BA see Calio AJ
Cunningham B. Pentoxifylline and pedicle flap survival [letter] Plast Reconstr Surg 1987 Mar;79(3):492
Cunningham BA see Cheney CL
Cunningham D see Levy RD
Cunningham FG see Hankins GD
Cunningham FG see Pritchard JA
Cunningham RR see Feagin JA Jr
Cunningham WJ see Ellis CN

Cunnington AM, Lind P, Spieksma FT. Taxonomic and immunochemical identification of two house dust mites Dermatophagoides farinae and Dermatophagoides microceras. J Allergy Clin Immunol 1987 Feb;79(2):410–1
Caocolo A see Betocchi S
Cupples LA see Kannel WB
Cupples LA see Kreger BE
Curb JD see Langford HG
Curran JS see Resnick MB
Curran JW see Darrow WW
Curran Y see Aubier M
Currie JL see Dudzinski MR
Currie PJ see Chan KL
Currie-McCumber CA see Rhinehart E
Currier DP see Liu HI
Curstedt T see Eriksson B
Curtin HD. Separation of the masticator space from the parapharyngeal space. Radiology 1987 Apr;163(1):195–204
Curtin VT, Bancalari E, Gass JD, Goldberg RN, Nicholson D, Flynn JT. Hyperoxemic retinal necrosis in the premature neonate [letter] Am J Ophthalmol 1987 Mar 15;103(3 Pt 1):343–5
Curtis SE see Chu A
Cusack BJ, Nielson CP, Morgan ME, Vestal RE. Additive effect of theophylline on the cardiac response to isoproterenol. Clin Pharmacol Ther 1987 Mar;41(3):289–96
Cush JJ, Medsger TA Jr, Christy WC, Herbert DC, Cooperstein LA. Adult-onset Still's disease. Clinical course and outcome. Arthritis Rheum 1987 Feb;30(2):186–94
Cushman SW see Kahn BB
Cusson JR. Ribavirin: a word of caution [letter] Can Med Assoc J 1987 Mar 15;136(6):563
Custer RP see Zhou XD
Cusumano S see Calio AJ
Cuthbert AW see Baird AW
Cutin J, Haase H, Moura MA. Evaluation of electrical potential difference across gastric mucosa in patients with chronic gastritis according to site, histology, and degree of inflammation. Dig Dis Sci 1987 Mar;32(3):239–43
Cutler GB Jr see Nottelmann ED
Cutler GB Jr see Ross JL
Cutolo M see Cimmino MA
Cwinn AA, Pons PT, Moore EE, Marx JA, Honigman B, Dinerman N. Prehospital advanced trauma life support for critical blunt trauma victims. Ann Emerg Med 1987 Apr; 16(4):399–403
Cykiert RC. Spontaneous resolution of herpes simplex blepharoconjunctivitis in children [letter] Am J Ophthalmol 1987 Mar 15;103(3 Pt 1):340–1
Cyna AM, Przyslo FR. Are the recommendations being met in the general practice year of vocational training? Trainees' views in the West Midlands region. Br Med J 1987 Feb 14;294(6569):416–8
Czekala NM see Dahl KD
Czer LS see Gray RJ
Czerniak B, Herz F, Wersto RP, Koss LG. Expression of Ha-ras oncogene p21 protein in relation to the cell cycle of cultured human tumor cells. Am J Pathol 1987 Mar; 126(3):411–6
Czernichow P see Leduque P
Czernobilsky B, Moll R, Leppien G, Schweikhart G, Franke WW. Desmosomal plaque-associated vimentin filaments in human ovarian granulosa cell tumors of various histologic patterns. Am J Pathol 1987 Mar;126(3):476–86
Czernobilsky B see Lifschitz-Mercer B

D

Dabbagh S see Zelikovic I
Dabestani A, Mahan G, Gardin JM, Takenaka K, Burn C, Allfie A, Henry WL. Evaluation of pulmonary artery pressure and resistance by pulsed Doppler echocardiography. Am J Cardiol 1987 Mar 1;59(6):662–8
Dabestani A see Takenaka K
Dachman AH, Ros PR, Goodman ZD, Olmsted WW, Ishak KG. Nodular regenerative hyperplasia of the liver: clinical and radiologic observations. AJR 1987 Apr;148(4):717–22
Dackis CA, Gold MS, Sweeney DR. The physiology of cocaine craving and 'crashing' [letter] Arch Gen Psychiatry 1987 Mar;44(3):298–300
Dadourian BA see Strauss RH
Dadufalza V see Katz D
Dagert de Scorza C see Carrasco Guerra HA
D'Agostino L, Ciacci C, Daniele B, Barone MV, Sollazzo R, Mazzacca G. Postheparin plasma diamine oxidase in subjects with small bowel mucosal atrophy. Dig Dis Sci 1987 Mar;32(3):313–7
D'Agostino RB see Kannel WB
Dahl KD, Czekala NM, Lim P, Hsueh AJ. Monitoring the menstrual cycle of humans and lowland gorillas based on urinary profiles of bioactive follicle-stimulating hormone and steroid metabolites. J Clin Endocrinol Metab 1987 Mar; 64(3):486–93
Dahl MV. Strategies for the management of recurrent furunculosis. South Med J 1987 Mar;80(3):352–6
Dahniya MH. Paget's disease of bone in Africans. Br J Radiol 1987 Feb;60(710):113–6
Daibata M see Kubonishi I
Daily PO, Pfeffer TA, Wisniewski JB, Steinke TA, Kinney TB, Moores WY, Dembitsky WP. Clinical comparisons of methods of myocardial protection. J Thorac Cardiovasc Surg 1987 Mar;93(3):324–36
Daily PO, Kinney T, Steinke TA. Pulmonary vein clamping during cardiopulmonary bypass: enhancement of operative field visualization and myocardial hypothermia. Ann Thorac Surg 1987 Mar;43(3):338–40
Daily PO see Sherman FS
Daily PO see Swensson RE
Dairkee SH, Mayall BH, Smith HS, Hackett AJ. Monoclonal marker that predicts early recurrence of breast cancer [letter] Lancet 1987 Feb 28;1(8531):514
Dal Nogare AR, Toews GB, Pierce AK. Increased salivary elastase precedes gram-negative bacillary colonization in postoperative patients. Am Rev Respir Dis 1987 Mar; 135(3):671–5
Dal Pozzo EE, Marsh FH. Psychosis and pregnancy: some new ethical and legal dilemmas for the physician. Am J Obstet Gynecol 1987 Feb;156(2):425–7
Dalen JE see Voyce SJ
Daley J see Morimoto C
Daley PJ, Chapman PD, Troup PJ. Catheter ablation of the atrioventricular junction and activity responsive pacing. Effect on refractory atrial fibrillation with hypertrophic cardiomyopathy. Chest 1987 Mar;91(3):461–2
Dalinka MK see Glickstein MF
Dall L, Barnes WG, Gibbs HR, Nohinek B, Zee-Cheng CS. Endocarditis caused by beta-lactamase-producing Haemophilus influenzae. South Med J 1987 Mar; 80(3):405–6
Dallabonzana D see Chiodini PG
Dall'Aglio E, Chang H, Reaven GM, Azhar S. Age-related changes in rat muscle glycogen synthase activity. J Gerontol 1987 Mar;42(2):168–72
Dall'Ava-Santucci J see Dhainaut JF
Dallenbach-Hellweg G see Lifschitz-Mercer B
Dalovisio J see Katner HP
Dalsgaard CJ see Hermanson A
Dalsgaard PF see Jacobsen J
Dalton CB see Katz PO
Dalton KD see Dalton ME
Dalton ME, Bromham DR, Ambrose CL, Osborne J, Dalton KD. Nasal absorption of progesterone in women. Br J Obstet Gynaecol 1987 Jan;94(1):84–8
D'Alton ME see Mercer BM
Daly B see Henning RJ
Daly JM see McAnena OJ
Daly K see Ratain MJ
D'Amaro J see Gratama JW
Damasio H see Tranel D
D'Amato L see Pezzarossa A
Damjanovic V see Modi N
Damle NK, Doyle LV, Bender JR, Bradley EC. Interleukin 2-activated human lymphocytes exhibit enhanced adhesion to normal vascular endothelial cells and cause their lysis. J Immunol 1987 Mar 15;138(6):1779–85
D'Amore J see Mishriki Y
Damron TA, Schelper RL, Sorensen L. Cytochemical demonstration of neuromelanin in black pigmented adrenal nodules. Am J Clin Pathol 1987 Mar;87(3):334–41
Damus K see Hoffman HJ
Dan BB. The years of living dangerously [editorial] JAMA 1987 Mar 13;257(10):1376
Dana N, Clayton LK, Tennen DG, Pierce MW, Lachmann PJ, Law SA, Arnaout MA. Leukocytes from four patients with complete or partial Leu-CAM deficiency contain the common beta-subunit precursor and beta-subunit messenger RNA. J Clin Invest 1987 Mar;79(3):1010–5
Dance GR see Butterworth JF 4th
Dancy M see Mannering D
Dancygier H, Berg J, Classen M. Interleukin-2 production and type I diabetes [letter] N Engl J Med 1987 Apr 9; 316(15):949–50
Dandona P see Fonseca VA
Dandona P see Mikhailidis DP
D'Andrea AD, Packer RJ, Rorke LB, Bilaniuk LT, Sutton LN, Bruce DA, Schut L. Pineocytomas of childhood. A reappraisal of natural history and response to therapy. Cancer 1987 Apr 1;59(7):1353–7
Danford DA see Vick GW 3d
Dang-Vu AP, Pisetsky DS, Weinberg JB. Functional alterations of macrophages in autoimmune MRL-lpr/lpr mice. J Immunol 1987 Mar 15;138(6):1757–61
D'Angelo A see Taylor FB Jr
Daniel MD see Ringler DJ
Daniel TM. New approaches to the rapid diagnosis of tuberculous meningitis. J Infect Dis 1987 Apr; 155(4):599–602
Daniel TM see Glover W
Daniele B see D'Agostino L
Daniele RP see Ferro TJ
Daniels AM see Grunberg SM
Daniels JR see Grunberg SM
Daniels K see Grimm RH Jr
Daniels SA see Khwarg SG
Daniels SR see Ross RD
Daniels TE see Greenspan D
Danielson GK see Alboliras ET
Danielson GK see Jex RK
Danielsson LG see Landin LA
Dann J, Castronovo FP Jr, McKusick KA, Griffin PP, Strauss HW, Prout GR Jr. Total bone uptake in management of metastatic carcinoma of the prostate. J Urol 1987 Mar; 137(3):444–8
Dannenberg AL, Kannel WB. Remission of hypertension. The 'natural' history of blood pressure treatment in the Framingham Study. JAMA 1987 Mar 20;257(11):1477–83
Danoff A, Jormark S, Lorber D, Fleischer N. Adrenocortical micronodular dysplasia, cardiac myxomas, lentigines, and spindle cell tumors. Report of a kindred. Arch Intern Med 1987 Mar;147(3):443–8
Danowitz JS. An alcoholic woman with acute abdominal pain. Hosp Pract [Off] 1987 Mar 15;22(3):104–8
Darbyshire PJ. Community campaign for iron deficiency [letter] Lancet 1987 Feb 28;1(8531):510–1
Darcy MD see Smith TP
D'Ardenne AJ see Hall PA
Dardenne MU see Schröder E
Darne J, McGarrigle HH, Lachelin GC. Increased saliva oestriol to progesterone ratio before preterm delivery: a possible predictor for preterm labor? Br Med J 1987 Jan 31;294(6567):270–2
Darney PD see Van Le L
Darracott J see Fazzalari NL
Darrow WW, Echenberg DF, Jaffe HW, O'Malley PM, Byers RH, Getchell JP, Curran JW. Risk factors for human immunodeficiency virus (HIV) infections in homosexual men. Am J Public Health 1987 Apr;77(4):479–83
Daskalakis MK. Coiling of the carotid arteries. South Med J 1987 Mar;80(3):387–9
Dasnoy J see Taelman H
Dato G see Cimmino MA
Daubert JC see Laurent M
Daugaard S see Kamby C
Daughaday WH, Kapadia M, Mariz I. Serum somatomedin binding proteins: physiologic significance and interference in radioligand assay. J Lab Clin Med 1987 Mar; 109(3):355–63 (27 ref.)
Daughaday WH see Heath-Monnig E
Daul CB see Katner HP
Dauterive AH see Tso PL
Dauwe S see Nouwen EJ
Davanipour Z see Alter M
Davenport A see Ahmad R
Davey FR see Hertzendorf LR
David AK see Kimm JA
David B see Espinoza P
David D see Rocha P
David JR see Grimaldi G Jr
David R see Kumar R
David TJ. Reactions to dietary tartrazine. Arch Dis Child 1987 Feb;62(2):119–22
Davidoff F see Stockwell R
Davidorf FH, Pajka JT, Makley TA Jr, Kartha MK. Radiotherapy for choroidal melanoma. An 18-year experience with radon. Arch Ophthalmol 1987 Mar; 105(3):352–5
Davidson A see Miller MH
Davidson AG see Naylor EW
Davidson GP see De Bont B
Davidson KG see Nashef SA
Davidson N see Lippman ME
Davies D see Nimrod C
Davies DJ see Messina A
Davies E see Wright VC
Davies G see Hackett D
Davies J see Sinha S
Davies JE. Changing profile of pesticide poisoning [editorial] N Engl J Med 1987 Mar 26;316(13):807–8
Davies JR. Broken control on a Selectatec vaporizer [letter] Anaesthesia 1987 Feb;42(2):215
Davies P. Diagnosis: the need for demystification [letter] Lancet 1987 Mar 14;1(8533):630
Davies P see Hu LM
Davies PS see Sanderson IR
Davies RJ see Viegas M
Davies SO see Fyer AJ
Davies TF see MacKenzie WA
Davies TF see Piccinini LA
Davin-Robinson KA see Davis PJ
Davis AE 3d see Cicardi M
Davis C. Assessing Medicare's prospective payment system [editorial] JAMA 1987 Apr 3;257(13):1793–4
Davis DR. How useful a diagnosis is borderline personality disorder? [editorial] Br Med J 1987 Jan 31;294(6567):265–6
Davis EA see Werman HA
Davis JC see Bond AP
Davis JK see Brown MB
Davis JM 3d, McLaughlin AP. Spontaneous renal hemorrhage due to cyst rupture: CT findings. AJR 1987 Apr;148(4):763–4
Davis JT see Baciewicz FA Jr
Davis PC, Hoffman JC Jr, Spencer T, Tindall GT, Braun IF. MR imaging of pituitary adenoma: CT, clinical, and surgical correlation. AJR 1987 Apr;148(4):797–802
Davis PJ, Cook DR, Stiller RL, Davin-Robinson KA. Pharmacodynamics and pharmacokinetics of high-dose sufentanil in infants and children undergoing cardiac surgery. Anesth Analg 1987 Mar;66(3):203–8
Davis RI see Hamilton A
Davis RM. Current trends in cigarette advertising and marketing. N Engl J Med 1987 Mar 19;316(12):725–32 (90 ref.)
Davis RM see Anda RF
Davis VG see Tofler GH
Dawes PT see Stone R
Dawkins K see Mannering D

Dawson AT see **McMillan SA**
Dawson J. Royal Free disease: perplexity continues [editorial] Br Med J 1987 Feb 7;294(6568):327–8
Dawson J. Down on the health farm. Br Med J [Clin Res] 1986 Dec 20–27;293(6562):1665–6
Dawson JR see **Storkus WJ**
Dawson P, Penhaligon M, Smith E, Saunders J. Iodinated contrast agents as "radiosensitizers"Br J Radiol 1987 Feb; 60(710):201–3
Dawson PM, Habib NA, Rees HC, Wood CB. Mucosal field change in colorectal cancer. Am J Surg 1987 Mar; 153(3):281–4
Dawson SA see **Lee IR**
Daxenbichler G see **Bartsch G**
Day A see **Gath D**
Day DL see **Allan BT**
Day DL see **Letourneau JG**
Day DL see **Lund G**
Day P, Klein R. Quality of institutional care and the elderly: policy issues and options. Br Med J 1987 Feb 7; 294(6568):384–7
Day S see **Ward H**
Day TG Jr see **Patmer B**
Daya S. Human chorionic gonadotropin increase in normal early pregnancy. Am J Obstet Gynecol 1987 Feb; 156(2):286–90
Daya S, Rosenthal KL, Clark DA. Immunosuppressor factor(s) produced by decidua-associated suppressor cells: a proposed mechanism for fetal allograft survival. Am J Obstet Gynecol 1987 Feb;156(2):344–50
Dayal Y see **Antonioli DA**
Dayer P see **Osikowska-Evers B**
Dayton MT, Kleckner SC, Brown DK. Peptic ulcer perforation associated with steroid use. Arch Surg 1987 Mar;122(3):376–80
De Agustin P see **Hawkins F**
Dean HA see **Greenbaum DS**
Dean HJ see **Ludwig SM**
Dean P see **Moinuddin M**
Deanfield JE. Holter monitoring in assessment of angina pectoris. Am J Cardiol 1987 Mar 9;59(7):18C–22C
Deans AC see **Rowe IF**
DeArmond SJ see **Kretzschmar HA**
Deaton JL see **Rodis JF**
De Backer D see **Blecic S**
de Beaufort C see **Baekkeskov S**
Debeyre J see **Hernigou P**
Debnam ES see **Mazzanti R**
Deboe SF see **Friedman HZ**
de Bolla AR see **Williamson EP**
De Bont B, Walker AC, Carter RF, Oldfield RK, Davidson GP. Idiopathic hemochromatosis presenting as acute hepatitis. J Pediatr 1987 Mar;110(3):431–4
Debré P see **Merle-Beral H**
De Broe ME see **Nouwen EJ**
de Bruijn NP, Reves JG, Croughwell N, Clements F, Drissel DA. Pharmacokinetics of esmolol in anesthetized patients receiving chronic beta blocker therapy. Anesthesiology 1987 Mar;66(3):323–6
de Bruijn NP see **Clements FM**
de Brum-Fernandes AJ, Lucena-Fernandes MF, Levy Neto M, Cossermelli W. Myelitis in systemic lupus erythematosus [letter] Arthritis Rheum 1987 Feb;30(2):238–9
De Bruyne B see **Marchandise B**
Debs RJ, Straubinger RM, Brunette EN, Lin JM, Lin EJ, Montgomery AB, Friend DS, Papahadjopoulos DP. Selective enhancement of pentamidine uptake in the lung by aerosolization and delivery in liposomes. Am Rev Respir Dis 1987 Mar;135(3):731–7
de Buitleir M see **Morady F**
Decarli A, La Vecchia C, Mezzanotte G, Cislaghi C. Birth cohort, time, and age effects in Italian cancer mortality. Cancer 1987 Mar 15;59(6):1221–32
De Champlain J see **Barjon JN**
DeCherney AH see **Lavy G**
Decker S. Continuous EKG monitoring systems. Nurs Clin North Am 1987 Mar;22(1):1–13
Deckinga BG see **Jasinski RW**
Deckmyn H see **Kienast J**
De Cooman S see **Mineur P**
Deeb SS see **Bird TD**
Dees J see **Terpstra OT**
Defize J see **Westerveld BD**
DeFronzo RA see **Amiel SA**
Deg JK see **Binder PS**
de Gast GC see **Gratama JW**
De Geest H see **Aubert AE**
Deghn HK see **Fomsgaard A**
De Giovanni JV see **Poulton J**
Degos JD see **Martin-Mondière C**
Degos L see **Haziot A**
Degremont AA see **Del Giudice G**
DeGroff VL see **Malarkey WB**
DeGroot LJ see **Hamada N**
De Groote J see **Kerremans RP**
DeGroote RD see **Lynch TG**
Degrossi O see **Sanchez RA**
Deguchi H see **Tabuchi Y**
Dehan M see **Francoual J**
Dehaven CR see **Shows TB**
De Hertogh R see **Mineur P**
Dehn T. PRO scrutiny means more hospital involvement [interview by Myk Cherskov] Hospitals 1987 Mar 20; 61(6):103–4
Dehn TC, Kettlewell M. 24-hour monitoring of oesophageal pH in outpatients [letter] Lancet 1987 Mar 14;1(8533):625–6
Dehner LP see **Allan BT**
Dehner LP see **Manivel JC**
Deitch EA, Berg RD. Endotoxin but not malnutrition promotes bacterial translocation of the gut flora in burned mice. J Trauma 1987 Feb;27(2):161–6
Deitch EA see **McDonald WS**
Deitz MR, Sanders DR, Raanan MG. A consecutive series (1982–1985) of radial keratotomies performed with the diamond blade. Am J Ophthalmol 1987 Mar 15;103(3 Pt 2):417–22
de Jong FH see **Lamberts SW**
DeJong G see **Osberg JS**
de Jong GJ see **Hovestadt A**
de Jong MC see **van Diemen-Steenvoorde R**
de Jonge-Bok JM, Macfarlane JD. The articular diversity of early haemochromatosis. J Bone Joint Surg [Br] 1987 Jan;69(1):41–4
De Jongste JC, Mons H, Block R, Bonta IL, Frederiksz AP, Kerrebijn KF. Increased in vitro histamine responses in human small airways smooth muscle from patients with chronic obstructive pulmonary disease. Am Rev Respir Dis 1987 Mar;135(3):549–53
DeKay V see **Crombleholme WR**
Dekel S see **Lidor C**
deKernion JB see **Mukamel E**
DeKindt D. Doctor-patient communications revisited [letter] Can Med Assoc J 1987 Mar 15;136(6):568
de Klerk DP see **Bartsch G**
del-Torto U. The elbow prosthesis [letter] Clin Orthop 1987 Mar;(216):303–6
de la Cabada FJ see **DuPont HL**
de la Higuera Torres-Puchol J see **Navarrete Navarro P**
de la Selva A see **Karno M**
DeLabry LO see **Campion EW**
Delafosse B, Bouffard Y, Viale JP, Annat G, Bertrand O, Motin J. Respiratory changes induced by parenteral nutrition in postoperative patients undergoing inspiratory pressure support ventilation. Anesthesiology 1987 Mar; 66(3):393–6
Deland JT see **Jakob RP**
Delaria DM see **Schifreen RS**
Delassalle A see **Martin-Mondière C**
Delaunois L see **Marchandise B**
Del Biglo MR. Research and clinical care [letter] J Med Educ 1987 Mar;62(3):200
Del Bruto O see **Rangel R**
Delcambre B see **Hardouin P**
De Leo V see **Petraglia F**
Delespesse G see **Yanagihara Y**
Deleuze M see **Blecic S**
Del Giudice G, Engers HD, Tougne C, Biro SS, Weiss N, Verdini AS, Pessi A, Degremont AA, Freyvogel TA, Lambert PH, et al. Antibodies to the repetitive epitope of Plasmodium falciparum circumsporozoite protein in a rural Tanzanian community: a longitudinal study of 132 children. Am J Trop Med Hyg 1987 Mar;36(2):203–12
Del Greco L, Walop W. Questionnaire development: 1. Formulation. Can Med Assoc J 1987 Mar 15;136(6):583–5
Delima RJ see **Barzilai IM**
Della Bella P, Grazi S, Cipolla CM, Fabbiocchi F, Rimondini A, Sganzerla P, Guazzi MD. Increased cardiac electrical instability concomitant with pacing induced repolarisation abnormalities. Br Heart J 1987 Feb;57(2):118–24
Dell'Acqua S see **Arduini D**
Delmas P see **Meunier PJ**
Del Negro A see **Cohen AI**
DeLorenzo LJ, Huang CT, Maguire GP, Stone DJ. Roentgenographic patterns of Pneumocystis carinii pneumonia in 104 patients with AIDS. Chest 1987 Mar; 91(3):323–7
del Pozo E see **Chiodini PG**
Del Prete G see **Romagnani S**
del Rio J see **Fontanet H**
Delsol G see **O'Connor NT**
DeLuca SA see **Mrose HE**
DeLustro F, Smith ST, Sundsmo J, Salem G, Kincaid S, Ellingsworth L. Reaction to injectable collagen: results in animal models and clinical use. Plast Reconstr Surg 1987 Apr;79(4):581–94
Delva E see **Nordlinger B**
Demaine AG see **Sakkas LI**
DeMaria AN see **Kimm JA**
DeMaria AN see **Nissen SE**
Dembitsky WP see **Daily PO**
Demedts P, Vermeulen-Van Overmeir C, Wery M. Simultaneous use of Plasmodium falciparum crude antigen and red blood cell control antigen in the enzyme-linked immunosorbent assay for malaria. Am J Trop Med Hyg 1987 Mar;36(2):257–63
deMello DE, Lima JA, Liapis H. Midline cervical cysts in children. Thyroglossal anomalies. Arch Otolaryngol Head Neck Surg 1987 Apr;113(4):418–20
deMent SH see **McDonnell JM**
Demey HE see **Bossaert LL**
De Meyer-Brasseur M see **Rota S**
DeMont ME see **Guccione AA**
Dempster C see **Nimrod C**
Demyer MK see **Hendrie HC**
den Ouden L, van Bel F, van de Bor M, Stijnen T, Ruys J. Doppler flow velocity in anterior cerebral artery for prediction of outcome after perinatal asphyxia [letter] Lancet 1987 Mar 7;1(8532):562
De Nardo D see **di Carlo D**
DenBesten L see **Conter RL**
Denburg JA, Carbotte RM, Denburg SD. Neuronal antibodies and cognitive function in systemic lupus erythematosus. Neurology 1987 Mar;37(3):464–7
Denburg SD see **Denburg JA**
Deng JS see **Jansen EM**
Deng MH see **Brzezinski A**
Denholm EM, Lewis JC. Monocyte chemoattractants in pigeon aortic atherosclerosis. Am J Pathol 1987 Mar; 126(3):464–75
Denis F see **Bernard P**
Dennehy PH see **Gelb LD**
Denning DW see **Wall RA**
Dennis JW, Greisler HP. Noninvasive cardiac monitoring. Nurs Clin North Am 1987 Mar;22(1):111–20
Denniss AR, Richards DA, Cody DV, Russell PA, Young AA, Ross DL, Uther JB. Correlation between signal-averaged electrocardiogram and programmed stimulation in patients with and without spontaneous ventricular tachyarrhythmias. Am J Cardiol 1987 Mar 1;59(6):586–90
Denniss AR, Johnson DC, Richards DA, Ross DL, Uther JB. Effect of excision of ventricular myocardium on delayed potentials detected by the signal-averaged electrocardiogram in patients with ventricular tachycardia. Am J Cardiol 1987 Mar 1;59(6):591–5
Denny T see **Joshi VV**
Densen P, Weiler JM, Griffiss JM, Hoffmann LG. Familial properdin deficiency and fatal meningococcemia. Correction of the bactericidal defect by vaccination. N Engl J Med 1987 Apr 9;316(15):922–6
Dent DM see **Madden MV**
Denys BG see **Aubert AE**
de Palmas J see **Brochard L**
de Paredes ES, Frazier AB, Hartwell GD, Strash AM, Scheer C, Smith DC, Barnette PA, Noel W, Kenneweg D. Development and implementation of a quality assurance program for mammography. Radiology 1987 Apr; 163(1):83–5
Deplace C see **Laurent M**
Derauf B, Goldberg ME. Angiographic assessment of potential renal transplant donors. Radiol Clin North Am 1987 Mar;25(2):261–5 (12 ref.)
de Rijk SH see **Netelenbos JC**
Derkash RS, Matyas JR, Weaver JK, Oden RR, Kirk RE, Freeman JR, Cipriano FJ. Acute surgical repair of the skier's thumb. Clin Orthop 1987 Mar;(216):29–33
Derkay C, Hirsch BE, Abell E. Pathologic quiz case 2. Plaque stage of mycosis fungoides. Arch Otolaryngol Head Neck Surg 1987 Mar;113(3):332–3, 335–6
Derkx FH, Alberda AT, Zeilmaker GH, Schalekamp MA. High concentrations of immunoreactive renin, prorenin and enzymatically-active renin in human ovarian follicular fluid. Br J Obstet Gynaecol 1987 Jan;94(1):4–9
de Ronde J see **McNally NJ**
DeRosa V see **Schimpf K**
Derzko C see **Quinn PA**
Desai MH see **Herndon DN**
Desai MH see **Hildreth MA**
Desai SS, Patel MR, Michelli LJ, Silver JW, Lidge RT. Osteochondritis dissecans of the patella. J Bone Joint Surg [Br] 1987 Mar;69(2):320–5
Desai SS see **Gelberman RH**
Descaves C see **Laurent M**
De Servi S see **Ardissino D**
Desgranges MF, Moutquin JM, Péloquin A. Effects of maternal oral salbutamol therapy on neonatal endocrine status at birth. Obstet Gynecol 1987 Apr;69(4):582–4
deShazo RD see **Katner HP**
Dési M see **Ellrodt A**
Desmond AD, Ramayya GR. The adaptation of urethral pressure profiles to detect sphincter incompetence and sphincter obstruction using a microcomputer. J Urol 1987 Mar;137(3):457–63
Desmyter J see **Bigaignon G**
de Souza LJ. Healing time of tibial fractures in Ugandan Africans. J Bone Joint Surg [Br] 1987 Jan;69(1):56
Desoye G, Schweditsch MO, Pfeiffer KP, Zechner R, Kostner GM. Correlation of hormones with lipid and lipoprotein levels during normal pregnancy and postpartum. J Clin Endocrinol Metab 1987 Apr;64(4):704–12
Desrosiers RC see **Ringler DJ**
de Swiet M. Anticoagulants. Br Med J 1987 Feb 14; 294(6569):428–30
Deter RL see **Huhta JC**
Dethlefs B see **Mondino BJ**
DeTolla L see **Zhou XD**
Detore A see **Steingrub J**
DeTraglia MC see **Gettinger A**
D'Eustachio P see **Field EH**
Deutsch G, Tweedy JR. Cerebral blood flow in severity-matched Alzheimer and multi-infarct patients. Neurology 1987 Mar;37(3):431–8
Deutsch PJ see **Klibanski A**
Deutsch TF see **Puliafito CA**
Deutschman CS, Konstantinides FN, Raup S, Cerra FB. Physiological and metabolic response to isolated

closed-head injury. Part 2: Effects of steroids on metabolism. Potentiation of protein wasting and abnormalities of substrate utilization. J Neurosurg 1987 Mar;66(3):388–95
Dev J see **Brady CE 3d**
Devereux RB see **Casale PN**
Devereux RB see **Roman MJ**
Deville C see **Girod DA**
Devinsky O, Lemann W, Evans AC, Moeller JR, Rottenberg DA. Akinetic mutism in a bone marrow transplant recipient following total-body irradiation and amphotericin B chemoprophylaxis. A positron emission tomographic and neuropathologic study. Arch Neurol 1987 Apr;44(4):414–7
De Vita A see **Cuccurullo L**
Devita VT Jr, Broder S, Fauci AS, Kovacs JA, Chabner BA. Developmental therapeutics and the acquired immunodeficiency syndrome [clinical conference] Ann Intern Med 1987 Apr;106(4):568–81 (76 ref.)
DeVita VT Jr see **Blayney DW**
Devlin HB see **Raimes SA**
Devlin JG see **Burke CM**
Devlin JT, Hirshman M, Horton ED, Horton ES. Enhanced peripheral and splanchnic insulin sensitivity in NIDDM men after single bout of exercise. Diabetes 1987 Apr; 36(4):434–9
de Vries LS see **Regev R**
Dewey JD see **Sill JC**
Dewey RC, Capeless MA, Levy AM. Use of ambulatory electrocardiographic monitoring to identify high-risk patients with congenital complete heart block. N Engl J Med 1987 Apr 2;316(14):835–9
Dewhurst J. Saint who's? Br Med J [Clin Res] 1986 Dec 20–27;293(6562):1618–21
DeWitt WE see **Knapp JS**
De Wolf-Peeters C see **O'Connor NT**
Dews I see **Zezulka AV**
Dgani R see **Lifschitz-Mercer B**
Dhainaut JF, Huyghebaert MF, Monsallier JF, Lefevre G, Dall'Ava-Santucci J, Brunet F, Villemant D, Carli A, Raichvarg D. Coronary hemodynamics and myocardial metabolism of lactate, free fatty acids, glucose, and ketones in patients with septic shock. Circulation 1987 Mar; 75(3):533–41
Diamant NE see **Vanek AW**
Diamond B see **Epstein A**
Diamond EL, Epting R, Gage L. Estimating the prevalence of depression in family practice using variant methods. J Fam Pract 1987 Mar;24(3):267–73
Diamond GA, Spodick DH. CASSandRa. Am J Cardiol 1987 Mar 1;59(6):698–701
Diamond GR, Katowitz JA, Whitaker LA, Bersani TA, Bartlett SF, Welsh MG. Ocular and adnexal complications of unilateral orbital advancement for plagiocephaly. Arch Ophthalmol 1987 Mar;105(3):381–5
Diamond MP, Salyer SL, Vaughn WK, Cotton R, Boehm FH. Reassessment of White's classification and Pedersen's prognostically bad signs of diabetic pregnancies in insulin-dependent diabetic pregnancies. Am J Obstet Gynecol 1987 Mar;156(3):599–604
Diamond S. Postherpetic neuralgia. Prevention and treatment. Postgrad Med 1987 Mar;81(4):321–2
Dias JJ, Stirling AJ, Finlay DB, Gregg PJ. Computerised axial tomography for tibial plateau fractures. J Bone Joint Surg [Br] 1987 Jan;69(1):84–8
Diaz A see **Braghetto I**
Diaz JA see **Beissner RS**
Díaz V see **Madrazo I**
Diaz VA see **Zawalich W**
Dicapua L see **Baker LL**
di Carlo D, De Nardo D, Ballerini L, Marcelletti C. Injury to the left coronary artery during repair of tetralogy of Fallot: successful aorta-coronary polytetrafluoroethylene graft. J Thorac Cardiovasc Surg 1987 Mar;93(3):468–70
DiCarlo LA Jr see **Morady F**
Dick JB, Northridge DB, Lawson AA. Skin reactions to long-term transdermal clonidine [letter] Lancet 1987 Feb 28;1(8531):516
Dickersin GR see **Young RH**
Dickinson JC see **Berner JS**
Dickout WJ see **Abdi EA**
Dickson D see **Fuld PA**
Dickson LR, Neill JR. When schizophrenia complicates medical care. Am Fam Physician 1987 Mar;35(3):153–9
Dickson RB see **Lippman ME**
Diderich PP see **Versluis DJ**
Didry D see **Nurden AT**
Diehl AK, Baner RL, Sugarek NJ. Correlates of medication compliance in non-insulin-dependent diabetes mellitus. South Med J 1987 Mar;80(3):332–5
Diehr P see **Chu J**
Dieppe PA see **Hutton CW**
Dierkes KE see **Wallace S**
Dietze TR see **Durrie DS**
Diffey BL see **Farr PM**
Diffey BL see **Jago JR**
DiGiacinto GV see **Sundaresan N**
DiGirolamo M see **Heymsfield SB**
Digoutte JP see **Saluzzo JF**
Dillane PC see **Messina A**
Dillard R see **Wheeler JG**
Dillin L see **Maurer RC**
Dillon HC Jr see **Gray BM**
DiMarco JP see **Sellers TD**
Dimick A see **Gregoretti S**
Dimitrov NV, Hay MB, Siew S, Hudler DA, Charamella LJ, Ullrey DE. Abrogation of adriamycin-induced cardiotoxicity by selenium in rabbits. Am J Pathol 1987 Feb;126(2):376–83
DiNardo-Ekery D, Abedin Z. High degree atrioventricular block in a marathoner with 5-year follow-up. Am Heart J 1987 Mar;113(3):834–7
Dinarello CA see **Drabik MD**
Dincsoy HP see **Riddle PE**
Dinerman N see **Cwinn AA**
Dingeldein S see **Barron BA**
Di Pasquale G, Pinelli G, Andreoli A, Manini G, Grazi P, Tognetti F. Holter detection of cardiac arrhythmias in intracranial subarachnoid hemorrhage. Am J Cardiol 1987 Mar 1;59(6):596–600
DiPiro JT see **May JR**
DiRaddo P see **Guyot JP**
Dirksen H see **Kamby C**
Di Simone A, Riegler G. Familial histories in ulcerative colitis [letter] Dig Dis Sci 1987 Mar;32(3):334
Distante A see **Picano E**
Distelhorst CW, Miesfeld R. Characterization of glucocorticoid receptors and glucocorticoid receptor mRNA in human leukemia cells: stabilization of the receptor by diisopropylfluorophosphate. Blood 1987 Mar; 69(3):750–6
Diver MJ see **Bond AP**
Divine M see **Farcet JP**
Dixon DO see **Lee JS**
Dixon J. Primary amyloidosis and skin damage [letter] Anaesthesia 1987 Feb;42(2):218
Dixon JS see **Taggart AJ**
Djordjevich L, Mayoral J, Miller IF, Ivankovich AD. Cardiorespiratory effects of exchange transfusions with synthetic erythrocytes in rats. Crit Care Med 1987 Apr; 15(4):318–23
Djuric PE see **Lutomski DM**
Dobbins WO 3d see **Achem SR**
Dobkin BH. Management of transient ischemic attacks. Hosp Pract [Off] 1987 Mar 15;22(3):113–7, 120, 123–4 passim
Dobkin JF see **Linday L**
Dobler GL see **Schifreen RS**
Dobry CA see **Gurney JW**
Doci R see **Bozzetti F**
Dockhorn-Dworniczak B see **Gould VE**
Dodd G see **Mainprize T**
Dodd G see **Nimrod C**
Dodd-o JM, Wieneke KF, Rosman PM. Laryngeal rhabdomyosarcoma. Case report and literature review. Cancer 1987 Mar 1;59(5):1012–8
Dodds RA see **Ferris BB**
Dodds WJ. Retroperitoneal compartmental anatomy [letter] AJR 1987 Apr;148(4):829
Dodds WJ see **Kahrilas PJ**
Dodge HT see **Badger RS**
Dodson A, Garson J, Burke M, Anderton BH. Monoclonal antibody that detects human type I muscle fibres in routinely fixed wax embedded sections. J Clin Pathol 1987 Feb;40(2):172–4
Doe J. Alleviation of severe emotional symptoms by carbidopa-levodopa, MSD, in a Parkinson's patient: a personal report. J Nerv Ment Dis 1987 Mar;175(3):185–6
Doherty DE, Haslett C, Tonnesen MG, Henson PM. Human monocyte adherence: a primary effect of chemotactic factors on the monocyte to stimulate adherence to human endothelium. J Immunol 1987 Mar 15;138(6):1762–71
Doherty LB see **Rohr FJ**
Doherty M see **Hutton CW**
Dohn MN see **Javaheri S**
Dohner DE see **Gelb LD**
Doi M, Ikeda K. Respiratory effects of sevoflurane. Anesth Analg 1987 Mar;66(3):241–4
Doi YL, Takata J, Hamashige N, Yonezawa Y, Odawara H, Ozawa T. Congenital coronary arteriovenous fistula associated with dilated cardiomyopathy. Chest 1987 Mar; 91(3):464–6
Dolan WV. Anorexia in appendicitis [letter] J Fam Pract 1987 Mar;24(3):240
Dolin R see **Guest C**
Doll DC, List AF, Yarbro JW. Evans' syndrome associated with microcystic adenoma of the pancreas. Cancer 1987 Apr 1;59(7):1366–8
Domb M see **Blecic S**
Dombret MC see **Saraux JL**
Dominguez Juncal L see **Verea Hernando HR**
Dominic WJ see **Purdue GF**
Domjan L see **Balint GP**
Dommisse GF see **Lindeque BG**
Domoto DT, Brown WW, Bruggensmith P. Removal of toxic levels of N-acetylprocainamide with continuous arteriovenous hemofiltration or continuous arteriovenous hemodiafiltration. Ann Intern Med 1987 Apr;106(4):550–2
Donahue PE, Bombeck CT, Yoshida Y, Nyhus LM. Endoscopic Congo red test during proximal gastric vagotomy. Am J Surg 1987 Mar;153(3):249–55
Donaldson E see **Maruyama Y**
Donaldson VH see **Kleniewski J**
Donckerwolcke RA see **van Diemen-Steenvoorde R**
Donelli G see **Gentile G**
Donenfeld RF. A technique to aid blind nasotracheal intubation [letter] Anesth Analg 1987 Mar;66(3):283–4
Donhuijsen-Ant R see **Hiddemann W**
Donithan MG see **Tockman MS**
Donnai D. Gene location in Tourette syndrome [letter] Lancet 1987 Mar 14;1(8533):627
Donnelly K see **Rapaport SI**
Donnelly L see **O'Rourke J**
Donner A see **Buck C**
Donner AP see **Birkett NJ**
Donner AP see **Buck CW**
Donner CC see **Swislocki AL**
Donnerstein RL see **Loeber CP**
D'Onofrio S see **el-Sadr W**
Donovan GB see **Berkowitz JE**
Donovan RM, Goldstein E, Kim Y, Lippert W, Kailath E, Aoki TT, Cheung AT, Miller ME, Chang DP. A computer-assisted image-analysis system for analyzing polymorphonuclear leukocyte chemotaxis in patients with diabetes mellitus. J Infect Dis 1987 Apr;155(4):737–41
Doody DP see **Shevell MI**
Doppke K see **Willett CG**
Doran M see **Thomson BJ**
Dorey FJ see **Phelps DL**
Dorfman HD, Siegel HL, Perry MC, Oxenhandler R. Non-Hodgkin's lymphoma of the synovium simulating rheumatoid arthritis. Arthritis Rheum 1987 Feb; 30(2):155–61
Dorfmann AD see **Schulman JD**
Dorin RI, Crapo LM. Hypokalemic respiratory arrest in diabetic ketoacidosis. JAMA 1987 Mar 20;257(11):1517–8
Dormandy TL see **Singer A**
dos Remedios LV see **Navarro DA**
Dosik M see **Sordillo PP**
Doubilet PM. "Cost-effective": a trendy, often misused term. AJR 1987 Apr;148(4):827–8
Doubilet PM see **Benson CB**
Dougall AJ see **Smart LE**
Douglas B, Weinberg H, Song Y, Silverman DG. Beneficial effects of ibuprofen on experimental microvascular free flaps: pharmacologic alteration of the no-reflow phenomenon. Plast Reconstr Surg 1987 Mar;79(3):366–74
Douglass PS, Rosen RL, Butler PW, Bone RC. DRG payment for long-term ventilator patients. Implications and recommendations. Chest 1987 Mar;91(3):413–7
Dournon E see **Harrison TG**
Douste-Blazy L see **Parinaud J**
Dovelle S see **Chow JA**
Dover R. How does skin expansion work? [letter] Plast Reconstr Surg 1987 Apr;79(4):672
Dowle CS, Owainati A, Robins A, Burns K, Ellis IO, Elston CW, Blamey RW. Prognostic significance of the DNA content of human breast cancer. Br J Surg 1987 Feb; 74(2):133–6
Dowling GP, McDonough ET 3d, Bost RO. 'Eve' and 'Ecstasy'. A report of five deaths associated with the use of MDEA and MDMA. JAMA 1987 Mar 27; 257(12):1615–7
Downey JM see **Miura T**
Dowson D see **Wroblewski BM**
Doyle DJ. Computer program for bicarbonate dose calculation during cardiac arrest [letter] Crit Care Med 1987 Mar;15(3):283–4
Doyle JT. Epidemiologic aspects of the asymptomatic positive exercise test. Circulation 1987 Mar;75(3 Pt 2):II12–3
Doyle LV see **Damle NK**
Doyle LW, Kitchen WH. Prognosis for infants born at 23 to 28 weeks' gestation [letter] Br Med J 1987 Jan 3; 294(6563):55–6
Doyle R see **Thadani U**
Doyle WJ see **Hotaling AJ**
Drabik MD, Schnure FC, Mok KT, Moldawer LL, Dinarello CA, Blackburn GL, Bistrian BR. Effect of protein depletion and short-term parenteral refeeding on the host response to interleukin 1 administration. J Lab Clin Med 1987 Apr; 109(4):509–16
Drachman DB. Present and future treatment of myasthenia gravis [editorial] N Engl J Med 1987 Mar 19;316(12):743–5
Draeger RW see **Lutomski DM**
Drage JS see **Hurwitz ES**
Dragutsky M see **Moinuddin M**
Drake HF, Treasure T, Smith B. Continuous display of plasma potassium during cardiac surgery. Anaesthesia 1987 Jan; 42(1):23–9
Drake ME Jr see **Pakalnis A**
Drane WE, Johnson DA, Hagan DP, Cattau EL Jr. "Nutcracker" esophagus: diagnosis with radionuclide esophageal scintigraphy versus manometry. Radiology 1987 Apr;163(1):33–7
Draper GJ see **Wolfendale MR**
Draycott V see **Weatherley CR**
Drayer BP see **Rosen GM**
Dreazen O see **Shtivelman E**
Dreifuss FE, Santilli N, Langer DH, Sweeney KP, Moline KA, Menander KB. Valproic acid hepatic fatalities: a retrospective review. Neurology 1987 Mar;37(3):379–85
Dreizen S, McCredie KB, Bodey GP, Keating MJ. Necrotizing dermatitis in patients receiving cancer chemotherapy. Postgrad Med 1987 Mar;81(4):263–71
Dreskin SC, Kaliner MA, Gallin JI. Elevated urinary histamine in the hyperimmunoglobulin E and recurrent

infection (Job's) syndrome: association with eczematoid dermatitis and not with infection.
J Allergy Clin Immunol 1987 Mar;79(3):515–22
Dretler SP, Watson G, Parrish JA, Murray S. Pulsed dye laser fragmentation of ureteral calculi: initial clinical experience. J Urol 1987 Mar;137(3):386–9
Driebe WT Jr see Schemmer GB
Drimmer MA, Krasna MJ. The vastus lateralis myocutaneous flap. Plast Reconstr Surg 1987 Apr;79(4):560–6
Drings P see Havemann K
Drinka T see Kerski D
Driscoll DJ see Alboliras ET
Driscoll SG see Mostoufi-Zadeh M
Driscoll SG see Sachs BP
Driskell JA, Clark AJ, Moak SW. Longitudinal assessment of vitamin B-6 status in southern adolescent girls.
J Am Diet Assoc 1987 Mar;87(3):307–10
Drissel DA see de Bruijn NP
Drouin GL see Mathews-Roth MM
Drucker-Colin R see Madrazo I
Drutz HP, Cha LS. Massive genital and vaginal vault prolapse treated by abdominal-vaginal sacropexy with use of Marlex mesh: review of the literature. Am J Obstet Gynecol 1987 Feb;156(2):387–92
Druzin ML see Taufield PA
D'Souza BJ see Greenberg SJ
D'Souza V see Johnston WE
Dubb J see Ziemniak JA
Dubb JW see Allison NL
Dubé ID see Estrov Z
DuBeshter B, Berkowitz RS, Goldstein DP, Cramer DW, Bernstein MR. Metastatic gestational trophoblastic disease: experience at the New England Trophoblastic Disease Center, 1965 to 1985. Obstet Gynecol 1987 Mar;69(3 Pt 1):390–5
Dubick MA, Mayer AD, Majumdar AP, Mar G, McMahon MJ, Geokas MC. Biochemical studies in peritoneal fluid from patients with acute pancreatitis. Relationship to etiology. Dig Dis Sci 1987 Mar;32(3):305–12
Dubois DR see Kaufman BM
Dubois PM see Leduque P
DuBose TD Jr see Good DW
Dubowy RL see Weiss L
Duc G see Fanconi S
Duckert LG see Eisele DW
Ducot B see Espinoza P
Ducrotte P see Brunetaud JM
Dudding N see Lewis FA
Dudzinski MR, Haskill SJ, Fowler WC, Currie JL, Walton LA. DNA content in cervical neoplasia and its relationship to prognosis. Obstet Gynecol 1987 Mar;69(3 Pt 1):373–7
Duell PB, Morton WE. Henoch-Schönlein purpura following thiram exposure. Arch Intern Med 1987 Apr;147(4):778–9
Duffey PL see Blayney DW
Duffy CE see Rowley AH
Duffy L see Mathews-Roth MM
Duhaime AC, Gennarelli TA, Thibault LE, Bruce DA, Margulies SS, Wiser R. The shaken baby syndrome. A clinical, pathological, and biomechanical study.
J Neurosurg 1987 Mar;66(3):409–15
Dulloo AG, Miller DS. Aspirin as a promoter of ephedrine-induced thermogenesis: potential use in the treatment of obesity. Am J Clin Nutr 1987 Mar;45(3):564–9
Dunbar S. Entry into practice: the continuing saga.
Heart Lung 1987 Mar;16(2):22A–27A
Duncan E see Reiter S
Duncan JS, Sagar HJ. Seizure characteristics, pathology, and outcome after temporal lobectomy. Neurology 1987 Mar; 37(3):405–9
Duncan N see Penkoske PA
Duncan SR, Rizk N, Raffin TA. Young woman on a prednisone seesaw. Hosp Pract [Off] 1987 Mar 30; 22(3A):82–3, 86, 88
Duncan SR see Rizk N
Dundee JW, Lynas AG, Ghaly RG. Alternative medicine [letter] Anaesthesia 1987 Jan;42(1):76–7
Dunea G, Weiss KB. Black-white health gap in the USA [editorial] Br Med J 1987 Jan 24;294(6566):199–200
Dunn DC see Macfarlane R
Dunn E. The impact of technology and improved perioperative management upon survival from carcinoma of the pancreas. Surg Gynecol Obstet 1987 Mar; 164(3):237–44
Dunn TL see Watters LC
Dunnick NR see Saeed M
Dunnick W see Petrini J
Dunnicliff R see Lewis FA
Dunnigan A see Benson DW Jr
Dunnigan MG see Pelosi AJ
Dunnill MS see Ghosh AK
Dunnill MS see Morris PJ
Dunnington G, Alfrey E, Sampliner R, Kogan F, Putnam C. Natural history of cholelithiasis in patients with alcoholic cirrhosis (cholelithiasis in cirrhotic patients). Ann Surg 1987 Mar;205(3):226–9
DuPen SL, Peterson DG, Bogosian AC, Ramsey DH, Larson C, Omoto M. A new permanent exteriorized epidural catheter for narcotic self-administration to control cancer pain. Cancer 1987 Mar 1;59(5):986–93
DuPont HL, Ericsson CD, Johnson PC, Bitsura JA, DuPont MW, de la Cabada FJ. Prevention of travelers' diarrhea by the tablet formulation of bismuth subsalicylate.
JAMA 1987 Mar 13;257(10):1347–50
DuPont HL see Murray BE
DuPont MW see DuPont HL
Dupre J, Stiller CR, Gent M. Immunosuppression and type I diabetes [letter] Lancet 1987 Mar 14;1(8533):634
Durand M see Ramanathan R
Durant JR. Immunotherapy of cancer: the end of the beginning? [editorial] N Engl J Med 1987 Apr 9; 316(15):939–41
Durbach E, Goodall R, Wilkinson K. Instructional objectives in patient education. Nurs Outlook 1987 Mar-Apr; 35(2):82–3, 88
Durham SK, Babish JG, Castleman WL. 4-Ipomeanol-induced effects on Sendai viral pneumonia in mice. Am J Pathol 1987 Feb;126(2):364–75
Durham SR, Graneek BJ, Hawkins R, Taylor AJ. The temporal relationship between increases in airway responsiveness to histamine and late asthmatic responses induced by occupational agents.
J Allergy Clin Immunol 1987 Feb;79(2):398–406
Durie BG see Lippman SM
Durr N see Solanki P
Durrie DS, Habrich DL, Dietze TR. Secondary intraocular lens implantation vs epikeratophakia for the treatment of aphakia. Am J Ophthalmol 1987 Mar 15;103(3 Pt 2):384–91
Durrie DS see McDonald MB
Durrie DS see Morgan KS
Duschet P, Schwarz T, Pusch M, Wagner A, Gschnait F. Anthralin minute entire skin treatment: a follow-up and comparison with methoxsalen plus ultraviolet light [letter] Arch Dermatol 1987 Apr;123(4):428–9
Dussault JH see Takamatsu J
Duston MA, Skinner M, Shirahama T, Cohen AS. Diagnosis of amyloidosis by abdominal fat aspiration. Analysis of four years' experience. Am J Med 1987 Mar;82(3):412–4
Duthie RB see Newman RJ
Duttlinger NC see Buffington CW
Dutton D see Morrison CE
Dutton EB see Brans YW
Dutton NE see Bova JG
Duvaldestin P see Chauvin M
Duvivier R see Farmakides G
Dvir E. The groin flap for immediate reconstruction [letter] Plast Reconstr Surg 1987 Mar;79(3):505
Dvorak AM, Galli SJ. Antigen-induced, IgE-mediated degranulation of cloned immature mast cells derived from normal mice. Am J Pathol 1987 Mar;126(3):535–45
Dvorak AM see Antonioli DA
Dvorak AM see Tortella BJ
Dwyer DM see Istre GR
Dwyer JM, Wood CC, McNamara J, Kinder B. Transplantation of thymic tissue into patients with AIDS. An attempt to reconstitute the immune system.
Arch Intern Med 1987 Mar;147(3):513–7
Dyer A see Stamler R
Dyer C. The penalties of issuing misleading advertisements.
Br Med J 1987 Feb 14;294(6569):426–7
Dyer DP see Gibson TC
Dyerberg J see Bang HO
Dyess CL, Carter D, Kirchner JA, Baron RE. A morphometric comparison of the changes in the laryngeal skeleton associated with invasion by tumor and by external-beam radiation. Cancer 1987 Mar 15;59(6):1117–22
Dyne K see Leoni A
Dzaldetti M see Umiel T

E

Eagle RC Jr see Shields CL
Eaglstein WH, Mertz PM, Falanga V. Occlusive dressings.
Am Fam Physician 1987 Mar;35(3):211–6
Eagon JC see Allen JI
Eagon PK see Porter LE
Eapen G see Ambrus CM
Earl HS, Sullivan TJ. Acute desensitization of a patient with cystic fibrosis allergic to both beta-lactam and aminoglycoside antibiotics. J Allergy Clin Immunol 1987 Mar;79(3):477–83
Earl HS see Carrington DM
Earl HS see Stark BJ
East BW see Shapiro CM
Easterbrook M see Brent MH
Easterling DV see Sager MA
Eastman MA. Public health nursing requires grassroots activism [letter] Nurs Outlook 1987 Mar-Apr;35(2):96
Eastmond CJ see Tsai HH
Eastwood JD. Insulin and independence.
Br Med J [Clin Res] 1986 Dec 20-27;293(6562):1659–61
Eaton WL see Perry MC
Eaves-Hill DM. Evaluation of the acute abdomen. When to consult a surgeon. Postgrad Med 1987 Mar;81(4):125–6, 131–5
Ebara S see Ono K
Eberle AJ see Keenan BS
Echenberg DF see Darrow WW
Eckels KH see Kaufman BM
Eckels KH see McKee KT Jr
Ecker ML, Lotke PA, Windsor RE, Cella JP. Long-term results after total condylar knee arthroplasty. Significance of radiolucent lines. Clin Orthop 1987 Mar;(216):151–8
Eckhauser FE see Knol JA
Economou SG see Bhatia SK
Ector H see Aubert AE
Edberg JC see Taylor RP
Eddie LW see Bell RJ
Eddleston JM. Pyrexia associated with a retroperitoneal tumour [letter] Anaesthesia 1987 Feb;42(2):213–4
Eddy DM, Nugent FW, Eddy JF, Coller J, Gilbertsen V, Gottlieb LS, Rice R, Sherlock P, Winawer S. Screening for colorectal cancer in a high-risk population. Results of a mathematical model. Gastroenterology 1987 Mar; 92(3):682–92
Eddy J see Schechter GP
Eddy JF see Eddy DM
Eddy NK, Apple RJ, Michael JG. Idiotype regulation of the anti-bovine serum albumin response. I. Generation of an idiotype-specific Lyt-1-2+ suppressor T cell.
J Immunol 1987 Mar 15;138(6):1693–8
Eddy RL see Shows TB
Edelson JG, Nathan H, Arensburg B. Diastematomyelia—the "double-barrelled" spineJ Bone Joint Surg [Br] 1987 Mar; 69(2):188–9
Edelstein G see Freedman M
Edelstein S see Lidor C
Edelstone DI, Paulone ME, Maljovec JJ, Hagberg M. Effects of maternal anemia on cardiac output, systemic oxygen consumption, and regional blood flow in pregnant sheep.
Am J Obstet Gynecol 1987 Mar;156(3):740–8
Eden OB see Gerrard MP
Eden RD, Seifert LS, Winegar A, Spellacy WN. Perinatal characteristics of uncomplicated postdate pregnancies.
Obstet Gynecol 1987 Mar;69(3 Pt 1):296–9
Edgar MA see Ross AC
Edington J, Geekie M, Carter R, Benfield L, Fisher K, Ball M, Mann J. Effect of dietary cholesterol on plasma cholesterol concentration in subjects following reduced fat, high fibre diet. Br Med J 1987 Feb 7;294(6568):333–6
Edlich RF, Rodeheaver GT, Thacker JG. Considerations in the choice of sutures for wound closure of the genitourinary tract. J Urol 1987 Mar;137(3):373–9
Edlich RF see Rodeheaver GT
Edmondson JW see Lyle RM
Edmondson RS see Cripps TP
Edmonson MB. Caustic alkali ingestions by farm children.
Pediatrics 1987 Mar;79(3):413–6
Edouard C see Meunier PJ
Edwards BS see Zimmerman RS
Edwards CA, Holden S, Brown C, Read NW. Effect of cisapride on the gastrointestinal transit of a solid meal in normal human subjects. Gut 1987 Jan;28(1):13–6
Edwards CL see Gershenson DM
Edwards CW. Pulmonary adenocarcinoma: review of 106 cases and proposed new classification. J Clin Pathol 1987 Feb;40(2):125–35
Edwards D see Russell SJ
Edwards D see Sugimoto T
Edwards ER, Menelaus MB. Reverse club foot. Rigid and recalcitrant talipes calcaneovalgus.
J Bone Joint Surg [Br] 1987 Mar;69(2):330–4
Edwards J. Diagnosis of rheumatic disease [letter]
Br J Rheumatol 1987 Feb;26(1):73–4
Edwards J see Platts-Mills TA
Edwards J see Rowley DI
Edwards JD, Wilkins RG. Atrial fibrillation precipitated by acute hypovolaemia. Br Med J 1987 Jan 31;294(6567):283–4
Edwards KM see Barbey-Morel CL
Edwards MF see Levine MM
Edwards MS see McMurdo SK Jr
Edwards WD see Alboliras ET
Edwards WD see Larson CJ
Edwards WH see Bitseff EL
Ee BK see Chia BL
Eerdekens MW see Nouwen EJ
Efendic S, Hanson U, Persson B, Wajngot A, Luft R. Glucose tolerance, insulin release, and insulin sensitivity in normal-weight women with previous gestational diabetes mellitus. Diabetes 1987 Apr;36(4):413–9
Effert S see Farr BR
Efron G see Adam YG
Egan D see Loo MH
Egan M see McConnell PE
Egerter SA see Leventhal JM
Egginton JA see Smith D
Egley CC see Winn HN
Egund N see Wingstrand H
Ehlers K see Imperato-McGinley J
Ehlers NA see Tennenberg SD
Ehrenfeld WK see Rapp JH
Ehrenwerth J. What is the normal work of breathing [letter] Anesth Analg 1987 Mar;66(3):285–6
Ehrhardt P, Miller MG, Littlewood JM. Iron deficiency in cystic fibrosis. Arch Dis Child 1987 Feb;62(2):185–7
Ehrlich F see Cales RH
Eichelbaum M see Osikowska-Evers B
Eidne KA, Flanagan CA, Harris NS, Millar RP. Gonadotropin-releasing hormone (GnRH)-binding sites in human breast cancer cell lines and inhibitory effects of GnRH antagonists. J Clin Endocrinol Metab 1987 Mar; 64(3):425–32
Eifrig DE see Chang M
Eilers GA see Shaw PC
Eilers GA see Terpstra OT
Einkauf DK, Gohdes ML, Jensen GM, Jewell MJ. Changes in spinal mobility with increasing age in women.

Phys Ther 1987 Mar;67(3):370–5
(Einthoven W), Burchell HB. Did Einthoven invent a string galvanometer? Br Heart J 1987 Feb;57(2):190–3
Einzig S see Silberbach GM
Eisele DW, Duckert LG. Single-point stabilization of zygomatic fractures with the minicompression plate. Arch Otolaryngol Head Neck Surg 1987 Mar;113(3):267–70
Eisenbarth G see Baekkeskov S
Eisenberg HM see Marshall LF
Eisenberg MS see Cummins RO
Eisenberg S see Gavish D
Eisenfield A see Chambers JT
Eisenhofer G see Goldstein DS
Eisenstein SM, Parry CR. The lumbar facet arthrosis syndrome. Clinical presentation and articular surface changes. J Bone Joint Surg [Br] 1987 Jan;69(1):3–7
Eisenthal A see Shiloni E
Eismont FJ, Green BA, Brown MD, Ghandur-Mnaymneh L. Coexistent infection and tumor of the spine. A report of three cases. J Bone Joint Surg [Am] 1987 Mar;69(3):452–8
Ejsted R, Olsen NJ. Revision of failed total hip arthroplasty. J Bone Joint Surg [Br] 1987 Jan;69(1):57–60
Ekbom A see Krog MP
Eklem MJ see Rodman CA
Ekramoddoullah AK, Kisil FT, Cook RT, Sehon AH. Recognition of a site of a Kentucky bluegrass pollen allergen by antibodies in the sera of allergic and non-atopic humans and a murine monoclonal antibody. J Immunol 1987 Mar 15;138(6):1739–43
Elahi D see Meneilly GS
Elahi FR see Spada A
Elamy A see Caspi Y
Elarth AM see Nolan CM
Elble R, Giacobini E, Scarsella GF. Cholinesterases in cerebrospinal fluid. A longitudinal study in Alzheimer disease. Arch Neurol 1987 Apr;44(4):403–7
Elder MG see Bennett PR
Elders J see Grigorescu F
Eldon S see Gore M
Eldredge WJ see McGrath LB
Eldridge J see Hossack K
Eldridge R see Nee LE
Elequin F see Schneller J
Elias JA see Ferro TJ
Elias W see Swensson RE
Eliasson O, Zawallack RL. Density dependence of maximal expiratory air flow in asthmatics with exacerbation of their disease. Am Rev Respir Dis 1987 Mar;135(3):573–8
Elion JL see Nissen SE
Elkady T see Ikegami M
Ellakany S, Whiteside TL, Schade RR, van Thiel DH. Analysis of intestinal lymphocyte subpopulations in patients with acquired immunodeficiency syndrome (AIDS) and AIDS-related complex. Am J Clin Pathol 1987 Mar; 87(3):356–64
Ellard GA, Humphries MJ, Gabriel M, Teoh R. Penetration of pyrazinamide into the cerebrospinal fluid in tuberculous meningitis. Br Med J 1987 Jan 31;294(6567):284–5
Ellefson RD see Fleming JL
Ellenbogen KA see Colavita PG
Elli GM see Colli A
Ellingsworth L see DeLustro F
Elliott CG, Rasmusson BY, Crapo RO, Morris AH, Jensen RL. Prediction of pulmonary function abnormalities after adult respiratory distress syndrome (ARDS). Am Rev Respir Dis 1987 Mar;135(3):634–8
Elliott ME see Klip A
Ellis CN, Kang S, Vinik AI, Grekin RC, Cunningham WJ, Voorhees JJ. Glucose and insulin responses are improved in patients with psoriasis during therapy with etretinate. Arch Dermatol 1987 Apr;123(4):471–5
Ellis D see Avner ED
Ellis E 3d see Mayo KH
Ellis F. Growing points in radiotherapy since 1930. The 65th Mackenzie Davidson memorial lecture 1984. Br J Radiol 1987 Jan;60(709):51–68 (88 ref.)
Ellis GL. The stuck Foley catheter [letter] Ann Emerg Med 1987 Apr;16(4):471
Ellis H. The 100th birthday of appendicitis. Br Med J [Clin Res] 1986 Dec 20–27;293(6562):1617–8
Ellis H see Gilbert JM
Ellis IO see Dowle CS
Ellis J see Binsacca DB
Ellis KJ see Yasamura S
Ellis ME see Leen CL
Ellisen LW see Weiss LM
Ellison GW see Mickey MR
Ellison RG see Kamath MV
Ellrodt A, Halfon P, Le Bras P, Halimi P, Bourée P, Dési M, Caquet R. Multifocal central nervous system lesions in three patients with trichinosis. Arch Neurol 1987 Apr; 44(4):432–4
Ellwood RW see Sagar PM
Elm MS see Porter LE
Elmer P see Stamler R
Elsas LJ see Fernhoff PM
Elston CW see Dowle CS
Elwell CW see Smith RG
Emarine CW see Casola G
Embury SH, Scharf SJ, Saiki RK, Gholson MA, Golbus M, Arnheim N, Erlich HA. Rapid prenatal diagnosis of sickle cell anemia by a new method of DNA analysis. N Engl J Med 1987 Mar 12;316(11):656–61
Emonot A see Vergnon JM
Emrich LJ see Hena MA
Endicott J see Coryell W
Eng RH, Bishburg E, Smith SM. Evidence for destruction of lung tissues during Pneumocystis carinii infection. Arch Intern Med 1987 Apr;147(4):746–9
Eng V see Rafter JJ
Engberding R, Bender F, Grosse-Heitmeyer W, Most E, Müller US, Bramann HU, Schneider D. Identification of dissection or aneurysm of the descending thoracic aorta by conventional and transesophageal two-dimensional echocardiography. Am J Cardiol 1987 Mar 1;59(6):717–9
Engelberg J see Kimm JA
Engelke JA see Shah DV
Engers HD see Del Giudice G
Engh CA, Bobyn JD, Glassman AH. Porous-coated hip replacement. The factors governing bone ingrowth, stress shielding, and clinical results. J Bone Joint Surg [Br] 1987 Jan;69(1):45–55
England DM, Hochholzer L. Sporothrix infection of the lung without cutaneous disease. Primary pulmonary sporotrichosis. Arch Pathol Lab Med 1987 Mar; 111(3):298–300
England MR see Bojar RM
Engle PL see Scrimshaw SC
Engles C see Roberts PA
English GM, Spector S, Farr R, Carr R. Histopathology and immunofluorescent immunoglobulins in asthmatics with aspirin idiosyncrasy. Arch Otolaryngol Head Neck Surg 1987 Apr;113(4):377–9
English JS see Hirschmann JV
Engstrom PF see Gatenby RA
Enjoji M see Okamura T
Ennis D see Naylor EW
Ennis WP see Charny MC
Ensminger WD see Mattison GR
Ensor RE see Bohlman ME
Enzenauer RW see Wiswell TE
Enzmann DR, Rubin JB, Wright A. Cervical spine MR imaging: generating high-signal CSF in sagittal and axial images. Radiology 1987 Apr;163(1):233–8
Eppich E see Schneller J
Epstein A, Greenberg M, Diamond B, Grayzel AI. Suppression of anti-DNA antibody synthesis in vitro by a cross-reactive antiidiotypic antibody. J Clin Invest 1987 Mar; 79(3):997–1000
Epstein AM, Oster G. Cholesterol reduction and health policy: taking clinical science to patient care. Ann Intern Med 1987 Apr;106(4):621–3
Epstein AM see Hartley RM
Epstein JB, Wittenberg GJ. Maxillofacial manifestations and management of arthrogryposis: literature review and case report. J Oral Maxillofac Surg 1987 Mar;45(3):274–9
Epstein JI see Oesterling JE
Epstein M, Loutzenhiser R, Friedland E, Aceto RM, Camargo MJ, Atlas SA. Relationship of increased plasma atrial natriuretic factor and renal sodium handling during immersion-induced central hypervolemia in normal humans. J Clin Invest 1987 Mar;79(3):738–45
Epstein SE see Maron BJ
Epstein SE see Tracy CM
Epstein WL see Marks JG Jr
Epting R see Diamond EL
Epting RJ see Haddy RI
Erber WN see Mason DY
Erçal T see Colakoğlu M
Erdberg P see French AP
Erfurth EM, Hedner P. Increased plasma gonadotropin levels in spontaneous hyperthyroidism reproduced by thyroxine but not by triiodothyronine administration to normal subjects. J Clin Endocrinol Metab 1987 Apr;64(4):698–703
Ergin MT see Mukherji B
Ericsson CD see DuPont HL
Ericsson O see Spina E
Erikson M see Kradin RL
Eriksson AW see Westerveld BD
Eriksson B, Oberg K, Curstedt T, Hemmingsson A, Johansson H, Lindh E, Lindgren PG, Thuomas KA, Wilander E, Akerström G. Treatment of hormone-producing adrenocortical cancer with o,p'DDD and streptozocin. Cancer 1987 Apr 15;59(8):1398–403
Eriksson E see Germann GK
Eriksson M see Linden A
Eriksson SB see von Holstein CC
Erkkola R see Piekkala P
Erle S see Reiter S
Erlich H see Amar A
Erlich HA see Embury SH
Ernest JM, Swain M, Block SM, Nelson LH, Hatjis CG, Meis PJ. C-reactive protein: a limited test for managing patients with preterm labor or preterm rupture of membranes? Am J Obstet Gynecol 1987 Feb;156(2):449–54
Ernest JM see Hatjis CG
Ernst FA. Contrasting perceptions of distress by research personnel and their spinal cord injured subjects. Am J Phys Med 1987 Feb;66(1):12–5
Ernstoff MS see Cole S
Ershler WB. Passive smoking on commercial airplanes [letter] N Engl J Med 1987 Apr 9;316(15):952
Erskine LA see McCowan LM
Erslev AJ, Wilson J, Caro J. Erythropoietin titers in anemic, nonuremic patients. J Lab Clin Med 1987 Apr; 109(4):429–33
Ervin ME see Cales RH
Ervin MG see Polk DH
Esber EC see Noble GR
Esch RE, Klapper DG. Cross-reactive and unique grass group I antigenic determinants defined by monoclonal antibodies. J Allergy Clin Immunol 1987 Mar;79(3):489–95
Eschar Y see Miller HI
Eschenbach DA. A review of the role of beta-lactamase-producing bacteria in obstetric-gynecologic infections. Am J Obstet Gynecol 1987 Feb;156(2):495–503 (51 ref.)
Eschenroeder HC Jr, McLaughlin RE, Reger SI. Enhanced stabilization of porous-coated metal implants with tricalcium phosphate granules. Clin Orthop 1987 Mar; (216):234–46
Escobedo F, Penagos P, Rodriguez J, Sotelo J. Albendazole therapy for neurocysticercosis. Arch Intern Med 1987 Apr; 147(4):738–41
Escudero J, Navarro J, Padua A, Betancourt L, Nava G. Hemodynamic changes with enalapril in pulmonary arterial hypertension secondary to congenital heart disease. Chest 1987 Mar;91(3):351–5
Esdaile JM, Feinstein AR, Horwitz RI. A reappraisal of the United Kingdom epidemic of fatal asthma. Can general mortality data implicate a therapeutic agent? Arch Intern Med 1987 Mar;147(3):543–9
Esmon CT see Taylor FB Jr
Espersen F, Wheat LJ, Bemis AT, White A, Bayer AS, Hooper DC. Solid-phase radioimmunoassay for IgG antibodies to Staphylococcus epidermidis. Use in serious coagulase-negative staphylococcal infections. Arch Intern Med 1987 Apr;147(4):689–93
Espinoza P, Ducot B, Pelletier G, Attali P, Buffet C, David B, Labayle D, Etienne JP. Interobserver agreement in the physical diagnosis of alcoholic liver disease. Dig Dis Sci 1987 Mar;32(3):244–7
Esposito AL, Quinn LA, Lucey EC, Snider GL. Effect of the elastase inhibitor, eglin-c, on antibacterial mechanisms in experimental pneumonia. Description of a system to quantitate phagocytic and bactericidal activity of resident murine alveolar macrophages in vivo. Am Rev Respir Dis 1987 Mar;135(3):676–81
Esposito RA, Spencer FC. The effect of pericardial insulation on hypothermic phrenic nerve injury during open-heart surgery. Ann Thorac Surg 1987 Mar;43(3):303–8
Esquivel CO see Tzakis AG
Essandoh LK see Lüscher TF
Esser M see Hirst P
Esser PE see Addonizio LJ
Essex M see Archibald DW
Esterly NB see Hebert AA
Estes ML, Ewing-Wilson D, Chou SM, Mitsumoto H, Hanson M, Shirey E, Ratliff NB. Chloroquine neuromyotoxicity. Clinical and pathologic perspective. Am J Med 1987 Mar; 82(3):447–55
Estrov Z, Tawa A, Wang XH, Dubé ID, Sulh H, Cohen A, Gelfand EW, Freedman MH. In vitro and in vivo effects of deferoxamine in neonatal acute leukemia. Blood 1987 Mar;69(3):757–61
Etienne JP see Espinoza P
Etienne JP see Pelletier G
Eto S see Ota T
Ettedgui JA see Qureshi SA
Eugene J see Pollock ME
Euler AR, Tytgat G, Berenguer J, Brunner H, Wood DR, Lookabaugh JL, Phan TD. Failure of a cytoprotective dose of arbaprostil to heal acute duodenal ulcers. Results of a multiclinic trial. Gastroenterology 1987 Mar;92(3):604–7
Eutropius L see Conti MT
Evan G see Sikora K
Evanoff GV, Thompson CS, Brown J, Weinman EJ. The effect of dietary protein restriction on the progression of diabetic nephropathy. A 12-month follow-up. Arch Intern Med 1987 Mar;147(3):492–5
Evans A see Raney B
Evans AC see Devinsky O
Evans BE. Oral surgery in hemophiliacs [letter] J Oral Maxillofac Surg 1987 Mar;45(3):286
Evans C see Lyons K
Evans CM see Williamson EP
Evans D, Levison MJ, Feldman CH, Clark NM, Wasilewski Y, Levin B, Mellins RB. The impact of passive smoking on emergency room visits of urban children with asthma. Am Rev Respir Dis 1987 Mar;135(3):567–72
Evans DB see Bradley JR
Evans DJ, Cashman SJ, Walport M. Progressive systemic sclerosis: autoimmune arteriopathy. Lancet 1987 Feb 28; 1(8531):480–2
Evans DK. Stabilisation of the cervical spine [editorial] J Bone Joint Surg [Br] 1987 Jan;69(1):1–2
Evans GH, Harries SA, Hobbs KE. Safety of and necessity for needle biopsy of liver tumours [letter] Lancet 1987 Mar 14;1(8533):620
Evans HE see Lee H
Evans JH see Resnick MB
Evans JH see Weatherley CR
Evans JR see Vincer MJ
Evans KT see Charny MC
Evans RD see West JC
Evans TJ see Cox NH

Evans WE see **Miller RA**
Evans WS see **Veldhuis JD**
Evers K see **Caroline DF**
Eversman W see **Kissin CM**
Evert M see **Heymsfield SB**
Ewers R see **Wangerin K**
Ewing-Wilson D see **Estes ML**
Ewy GA. Evaluation of the neck veins. Hosp Pract [Off] 1987 Mar 30;22(3A):72-5, 79-80
Eylath U see **Abraham AS**
Ezdinli E see **Sarpel S**
Ezdinli EZ see **Jovanovic L**
Expeleta C see **Parras F**

F

Fabbiocchi F see **Della Bella P**
Faber J, Fich A, Steinberg A, Steiner I, Granot E, Alon I, Rachmilevitz D, Freier S, Gilai A. Familial intestinal pseudoobstruction dominated by a progressive neurologic disease at a young age. Gastroenterology 1987 Mar; 92(3):786-90
Fabian CJ see **Livingston RB**
Fabretto M see **Padovani R**
Facchinetti F, Storchi AR, Petraglia F, Garuti G, Genazzani AR. Ontogeny of pituitary beta-endorphin and related peptides in the human embryo and fetus. Am J Obstet Gynecol 1987 Mar;156(3):735-9
Facchinetti F see **Petraglia F**
Fadeke Aderounmu A see **Salako LA**
Faggiano M see **Bellastella A**
Faglia G see **Spada A**
Fahey JL see **Mickey MR**
Fahey PJ, Boltri JM, Monk JS. Key issues in nutrition. During childhood and adolescence. Postgrad Med 1987 Mar;81(4):301-5
Fahrer M see **Webling DD**
Faiman C see **Ludwig SM**
Faiman C see **Matwijiw I**
Fain ES, Billingham M, Winkle RA. Internal cardiac defibrillation: histopathology and temporal stability of defibrillation energy requirements. J Am Coll Cardiol 1987 Mar;9(3):631-8
Faintuch J see **Mavligit GM**
Fair WR see **Carroll PR**
Fairchild M see **Bell LS**
Fairclough J, Colhoun E, Johnston D, Williams LA. Bone scanning for suspected hip fractures. A prospective study in elderly patients. J Bone Joint Surg [Br] 1987 Mar; 69(2):251-3
Fairshter RD. Evaluation of a metered-dose aerosol delivery system using partial flow-volume curves. Am Rev Respir Dis 1987 Mar;135(3):741-3
Fajfar-Whetstone CJ, Collins WE, Ristic M. In vitro and in vivo adaptation of the Geneve/SGE-1 strain of Plasmodium falciparum to growth in a squirrel monkey (Saimiri sciureus) model. Am J Trop Med Hyg 1987 Mar; 36(2):221-7
Falanga V see **Eaglstein WH**
Falch JA, Oftebro H, Haug E. Early postmenopausal bone loss is not associated with a decrease in circulating levels of 25-hydroxyvitamin D, 1,25-dihydroxyvitamin D, or vitamin D-binding protein. J Clin Endocrinol Metab 1987 Apr;64(4):836-41
Falcone C see **Ardissino D**
Falini B see **Mason DY**
Falk E see **Palvio DH**
Falk JL see **Karras GE Jr**
Falk RE see **Mackinnon SE**
Falk RE see **Teodorczyk-Injeyan JA**
Falk RH, Knowlton AA. Atypical ventricular tachycardia or motion artifact? [letter] Am J Cardiol 1987 Apr 1;59(8):924
Falk RH, Knowlton AA, Bernard SA, Gotlieb NE, Battinelli NJ. Digoxin for converting recent-onset atrial fibrillation to sinus rhythm. A randomized, double-blinded trial. Ann Intern Med 1987 Apr;106(4):503-6
Fallon MD see **Kaplan FS**
Falzoni W see **McDonald MB**
Fanconi S, Duc G. Intratracheal suctioning in sick preterm infants: prevention of intracranial hypertension and cerebral hypoperfusion by muscle paralysis. Pediatrics 1987 Apr; 79(4):538-43
Fang K, Stevenson TR. Skin graft from a scalp flap. Plast Reconstr Surg 1987 Apr;79(4):622-4
Fannin TF see **Jenkins JG**
Fanti P see **Malluche HH**
Fantone JC, Feltner DE, Brieland JK, Ward PA. Phagocytic cell-derived inflammatory mediators and lung disease. Chest 1987 Mar;91(3):428-35
Farano P see **Cooper HS**
Farber BF. Prophylaxis of endocarditis. Comparison of the new regimens. Am J Med 1987 Mar;82(3):529-31
Farber M see **Freedman M**
Farbstien H see **Abraham AS**
Farcet JP, Weschsler J, Wirquin V, Divine M, Reyes F. Vasculitis in hairy-cell leukemia. Arch Intern Med 1987 Apr;147(4):660-4
Farci P see **Aragona M**
Farine D see **Gross SJ**
Farinon AM, Ricci GL, Sianesi M, Percudani M, Zanella E. Physiopathologic role of microlithiasis in gallstone pancreatitis. Surg Gynecol Obstet 1987 Mar;164(3):252-6
Farinotti R see **Chauvin M**
Farley FA, Healey JH, Caparros-Sison B, Godbold J, Lane JM, Glasser DB. Lactase dehydrogenase as a tumor marker for recurrent disease in Ewing's sarcoma. Cancer 1987 Apr 1;59(7):1245-8
Farley MA, Smith PD, Mahoney AW, West DW, Post JR. Adult dietary characteristics affecting iron intake: a comparison based on iron density. J Am Diet Assoc 1987 Feb;87(2):184-9
Farlow MR see **Hendrie HC**
Farmakides G, Duvivier R, Schulman H, Schneider E, Biordi J. Vaginal birth after two or more previous cesarean sections. Am J Obstet Gynecol 1987 Mar;156(3):565-6
Farman JV see **Lindop MJ**
Farman JV see **Polson RJ**
Farmer RG see **Ruderman WB**
Farr AG, Mannschreck JW, Anderson SK. Expression of Ia antigens by murine kidney epithelium after exposure to streptozotocin. Am J Pathol 1987 Mar;126(3):561-8
Farr BR, Vondenbusch B, Silny J, Rau G, Effert S. Localization of significant coronary arterial narrowings using body surface potential mapping during exercise stress testing. Am J Cardiol 1987 Mar 1;59(6):528-30
Farr PM, Diffey BL, Marks JM. Phototherapy and dithranol treatment of psoriasis: new lamps for old. Br Med J 1987 Jan 24;294(6566):205-7
Farr R see **English GM**
Farrell C see **Franceschi D**
Farrell JP see **Nolan TJ**
Farris RP see **Le Gardeur BY**
Farrugia R see **Slotman GJ**
Farsetti P see **Ippolito E**
Faruqui FI, Otten MD, Polimeni PI. Protection against atherogenesis with the polymer drag-reducing agent Separan AP-30. Circulation 1987 Mar;75(3):627-35
Fateh-Moghadam A see **Bartl R**
Fatehi MT, Balmaseda MT Jr, Koozekanani SH. Integrated communication/environmental controller system for the physically disabled. Arch Phys Med Rehabil 1987 Mar; 68(3):180-4
Fatzinger P see **Buckley DC**
Fauci AS see **Devita VT Jr**
Fauci AS see **Gelmann EP**
Fauci AS see **Margolick JB**
Fauci AS see **O'Shea JJ**
Faugere MC see **Malluche HH**
Faulkner C see **Perry MC**
Faust G see **Cambria RP**
Favero KJ, Hawkins RH, Jones MW. Neuralgic amyotrophy. J Bone Joint Surg [Br] 1987 Mar;69(2):195-8
Fawcett J, Clark DC, Aagesen CA, Pisani VD, Tilkin JM, Sellers D, McGuire M, Gibbons RD. A double-blind, placebo-controlled trial of lithium carbonate therapy for alcoholism. Arch Gen Psychiatry 1987 Mar;44(3):248-56
Fawzy ME, Halim M, Ziady G, Mercer E, Phillips R, Andaya W. Hemodynamic evaluation of porcine bioprostheses in the mitral position by Doppler echocardiography. Am J Cardiol 1987 Mar 1;59(6):643-6
Faxon DP. Current status of coronary angioplasty. Hosp Pract [Off] 1987 Mar 30;22(3A):59-62, 66-7, 71
Faxon DP see **Wilentz JR**
Fayez JA, Mutie G, Schneider PJ. The diagnostic value of hysterosalpingography and hysteroscopy in infertility investigation. Am J Obstet Gynecol 1987 Mar; 156(3):558-60
Fazi A see **Neri Serneri GG**
Fazzalari NL, Vernon-Roberts B, Darracott J. Osteoarthritis of the hip. Possible protective and causative roles of trabecular microfractures in the head of the femur. Clin Orthop 1987 Mar;(216):224-33
Feagin JA Jr, Lambert KL, Cunningham RR, Anderson LM, Riegel J, King PH, VanGenderen L. Consideration of the anterior cruciate ligament injury in skiing. Clin Orthop 1987 Mar;(216):13-8
Fearn CB. Wellie thrower's finger. Br Med J [Clin Res] 1986 Dec 20-27;293(6562):1645
Fears WB see **Yahiro J**
Featherstone RL see **Beasley CR**
Feczko PJ. Intestinal and extraintestinal complications of inflammatory bowel disease. Radiol Clin North Am 1987 Jan;25(1):145-6
Feczko PJ. Malignancy complicating inflammatory bowel disease. Radiol Clin North Am 1987 Jan;25(1):157-74 (86 ref.)
Feder HM Jr, Cates KL, Cementina AM. Pott puffy tumor: a serious occult infection. Pediatrics 1987 Apr;79(4):625-9
Feder HM Jr, White WB. Herpes simplex virus infections [letter] N Engl J Med 1987 Mar 19;316(12):754-5
Fedson DS. Influenza and pneumococcal immunization strategies for physicians. Chest 1987 Mar;91(3):436-43
Feeley TW, Minty BD, Scudder CM, Jones JG, Royston D, Teng NN. The effect of human antiendotoxin monoclonal antibodies on endotoxin-induced lung injury in the rat. Am Rev Respir Dis 1987 Mar;135(3):665-70
Fegelman E see **Carlson RG**
Feighery C see **Thompson AJ**
Feigl P see **Chu J**
Feil W see **Wenzl E**
Fein AB, Lee JK, Balfe DM, Heiken JP, Ling D, Glazer HS, McClennan BL. Diagnosis and staging of renal cell carcinoma: a comparison of MR imaging and CT. AJR 1987 Apr;148(4):749-53
Feinberg AW see **Schiff MJ**
Feinberg H see **Pridjian AK**
Feinberg SB see **Letourneau JG**
Feingold M, Sbarra AJ. Bacterial vaginosis and the outcome of pregnancy [letter] JAMA 1987 Mar 20;257(11):1475
Feinstein AR see **Esdaile JM**
Feinstein DI see **Neely SM**
Feitelberg SP, Kahn SE, Kotler MN, Cope C, Nakhjavan FK, Lippmann M. Transfemoral embolectomy for massive pulmonary embolus and associated myocardial infarction. Am Heart J 1987 Mar;113(3):819-20
Feld G see **Boltwood CM Jr**
Feld SM, Harrigan JT. Vaginal gram stain as an immediate detector of group B streptococci in selected obstetric patients. Am J Obstet Gynecol 1987 Feb;156(2):446-8
Feldman C see **Levy H**
Feldman CH see **Evans D**
Feldman SA, Liban JB. Vecuronium--a variable dose technique. Anaesthesia 1987 Feb;42(2):199-201
Feldman ST, Brown SI. Reduction of astigmatism after keratoplasty. Am J Ophthalmol 1987 Mar 15;103(3 Pt 2):477-8
Feldmeier H see **Mravak S**
Feldstein GS, Waldman SD, Allen ML. Reversal of apparent tolerance to epidural morphine by epidural methylprednisolone. Anesth Analg 1987 Mar;66(3):264-6
Feldstein GS see **Waldman SD**
Felix JM see **Nevin MF**
Feller R see **Gerhardt T**
Fellner SK see **Sacks P**
Fellows F see **Gagnon R**
Fellows KE see **Lock JE**
Felmlee JP see **Reading CC**
Felsen D see **Loo MH**
Feltner DE see **Fantone JC**
Felton K see **Greenstein RJ**
Feneley RC. Enuresis at 25 [editorial] Br Med J 1987 Feb 14;294(6569):391-2
Fenske NA see **Richey HK**
Fenstermaker R see **Arafah BM**
Fenton BT see **Vasile RG**
Fenton JW 2d see **Brower MS**
Fenton JW 2d see **Greenberg CS**
Fenton MV. Development of the Scale of Humanistic Nursing Behaviors. Nurs Res 1987 Mar-Apr;36(2):82-7
Fenton R see **Pasterkamp H**
Fenton WS, Robinowitz CB, Leaf PJ. Male and female psychiatrists and their patients. Am J Psychiatry 1987 Mar; 144(3):358-61
Fenyvesi T see **Littmann L**
Fenyvesi T see **Tenczer J**
Feorino P see **Kaplan LD**
Fera T, Abboud RT, Johal SS, Richter AM, Gibson N. Effect of smoking on functional activity of plasma alpha 1-protease inhibitor. Chest 1987 Mar;91(3):346-50
Feran M see **Lyden DC**
Ferguson BJ. Pathologic quiz case 2. Infected oncocytic cyst. Arch Otolaryngol Head Neck Surg 1987 Apr;113(4):432-3, 435
Ferguson BJ. Pathologic quiz case 1. Giant cell arteritis (temporal arteritis, cranial arteritis). Arch Otolaryngol Head Neck Surg 1987 Apr;113(4):432-4
Ferguson EW see **Yahiro J**
Ferguson JG Jr, Hicks EL. Rieger's anomaly and glaucoma associated with partial trisomy 16q. Case report. Arch Ophthalmol 1987 Mar;105(3):323
Ferguson Y see **Keshavarzian A**
Ferketich SL see **Verran JA**
Ferlinz J see **Simmons BE**
Fernandes M see **Iskandrian AS**
Fernandez E, Pallini R. Epiperineurium-fascial stitches along the stumps of a transected nerve. An additional method for closing the gap in the nerve trunk. Clin Orthop 1987 Mar;(216):176-8
Fernandez E, Pallini R, Talamonti G. Sleep palsy (Saturday-night palsy) of the deep radial nerve. Case report. J Neurosurg 1987 Mar;66(3):460-1
Fernandez JA, Mathog RH. Open treatment of condylar fractures with biphase technique. Arch Otolaryngol Head Neck Surg 1987 Mar;113(3):262-6
Fernandez M see **Singer FR**
Fernandez MA see **Rao NA**
Fernández-del Castillo C. Cystic tumors of the pancreas [letter] Surgery 1987 Mar;101(3):381-2
Fernhoff PM, Brown AL, Elsas LJ. Congenital hypothyroidism: increased risk of neonatal morbidity results in delayed treatment. Lancet 1987 Feb 28; 1(8531):490-1
Ferrándiz C see **Bordas X**
Ferrara A, Zinner MJ, Jaffe BM. Intraluminal release of serotonin, substance P, and gastrin in the canine small intestine. Dig Dis Sci 1987 Mar;32(3):289-94
Ferrara B see **Silberbach GM**
Ferraraccio F see **Cuccurullo L**
Ferraris S see **Ponzone A**
Ferraris VA, Berry W, Lough F. Routine template bleeding time determinations before cardiac procedures [letter] J Thorac Cardiovasc Surg 1987 Mar;93(3):474-6
Ferris AM, McCabe LT, Allen LH, Pelto GH. Biological and sociocultural determinants of successful lactation among women in eastern Connecticut. J Am Diet Assoc 1987 Mar; 87(3):316-21

Ferris B, Aichroth P. The treatment of congenital knee dislocation. A review of nineteen knees. Clin Orthop 1987 Mar;(216):135–40
Ferris BB, Dodds RA, Klenerman L, Bitensky L, Chayen J. Major components of bone in subcapital and trochanteric fractures. A comparative study. J Bone Joint Surg [Br] 1987 Mar;69(2):234–7
Ferris EJ see **Shah HR**
Ferro TJ, Kern JA, Elias JA, Kamoun M, Daniele RP, Rossman MD. Alveolar macrophages, blood monocytes, and density-fractionated alveolar macrophages differ in their ability to promote lymphocyte proliferation to mitogen and antigen. Am Rev Respir Dis 1987 Mar; 135(3):682–7
Fesmire FM. Aortoenteric fistula [letter] Ann Emerg Med 1987 Apr;16(4):475–6
Feste JR, Lloyd JM. A new valving system for removal of laser plume during pelvic CO2 laser endoscopic procedures. Obstet Gynecol 1987 Apr;69(4):669–70
Fetten J see **Kaplan MH**
Feuchter F see **Tung KS**
Feuerberg MA see **Goldstrom ID**
Fevery J see **Kerremans RP**
Ficalora R see **Brown RB**
Fich A see **Faber J**
Fiederlein RL see **Glasser L**
Field EH, Tourvielle B, D'Eustachio P, Parnes JR. The gene encoding the mouse T cell differentiation antigen L3T4 is located on chromosome 6. J Immunol 1987 Mar 15; 138(6):1968–70
Field GA see **Zdeblick TA**
Field JB see **Chap Z**
Fields C see **Notelovitz M**
Fieve RR see **Goodnick PJ**
Fife D see **Kraus JF**
Fikrig S see **Joshi VV**
Fikrig S see **Minkoff H**
Filetti S see **Hirayu H**
Filippa DA see **Alonso ML**
Fillit HM, Kemeny E, Luine V, Weksler ME, Zabriskie JB. Antivascular antibodies in the sera of patients with senile dementia of the Alzheimer's type. J Gerontol 1987 Mar; 42(2):180–4
Finberg RW see **Ambrosino DM**
Finch CA see **Pippard MJ**
Finch MJ, Valdespino JL, Wells JG, Perez-Perez G, Arjona F, Sepulveda A, Bessudo D, Blake PA. Non-01 Vibrio cholerae infections in Cancun, Mexico. Am J Trop Med Hyg 1987 Mar;36(2):393–7
Finch RG. Time for action on hepatitis B immunisation [editorial] Br Med J 1987 Jan 24;294(6566):197–8
Fincher RM, Koerker RM. Long-term survival in acute arsenic encephalopathy. Follow-up using newer measures of electrophysiologic parameters. Am J Med 1987 Mar; 82(3):549–52
Finci L see **Melchior JP**
Findling JW, Waters VO, Raff H. The dissociation of renin and aldosterone during critical illness. J Clin Endocrinol Metab 1987 Mar;64(3):592–5
Fine IH see **Samples JR**
Fine RL see **Baram J**
Fine RN. Growth after renal transplantation in children. J Pediatr 1987 Mar;110(3):414–6
Finer NN see **Ryan CA**
Fingleton LJ. Bush thoracotomy in the highlands of Papua New Guinea. Br J Surg 1987 Feb;74(2):129–32
Fingleton LJ. Arrow wounds to the heart and mediastinum. Br J Surg 1987 Feb;74(2):126–8
Fink JN, Schlueter DP, Barboriak JJ. Passive transfer of methacholine sensitivity from man to monkey. J Allergy Clin Immunol 1987 Mar;79(3):427–32
Finkelman FD see **Wilson HA**
Finlay DB see **Dias JJ**
Finlayson B see **Newman RC**
Finley JP see **Lock JE**
Finley RK Jr see **Carlson RG**
Finn M see **Lorino CO**
Finn MC. Calcium and cardiac arrest [letter] Ann Intern Med 1987 Apr;106(4):630–1
Finstad CL see **Cordon-Cardo C**
Fintel DJ see **Becker LC**
Fiore AC see **Naunheim KS**
Fiore M see **Fiorillo A**
Fiorentini R see **Iskandrian AS**
Fiorillo A, Migliorati R, Fiore M, Caldore M, Menna G, Celentano L. Non-Hodgkin's lymphoma in childhood presenting as thyroid enlargement. Clin Pediatr (Phila) 1987 Mar;26(3):152–4
Firmin DN see **Klipstein RH**
Firooznia H, Kricheff II, Rafii M, Golimbu C. Lumbar spine after surgery: examination with intravenous contrast-enhanced CT. Radiology 1987 Apr;163(1):221–6
Fisberg M see **Castillo-Duran C**
Fischer A see **Christensen T**
Fischer PM see **Goldstein AO**
Fischmann AB see **Schechter GP**
Fish LH, Schwartz HL, Cavanaugh J, Steffes MW, Bantle JP, Oppenheimer JH. Replacement dose, metabolism, and bioavailability of levothyroxine in the treatment of hypothyroidism. Role of triiodothyronine in pituitary feedback in humans. N Engl J Med 1987 Mar 26; 316(13):764–70
Fishbein MC see **Lopez JA**
Fishel L see **McClusky KW**
Fisher AP, Hanna M, Rhodes SP. Spinal level analgesia after morphine overdose? [letter] Lancet 1987 Mar 7;1(8532):573
Fisher DA see **Polk DH**
Fisher DF Jr see **Valentine RJ**
Fisher E see **Resnick L**
Fisher J see **van Heerden JA**
Fisher K see **Edington J**
Fisher LD see **Weiner DA**
Fisher M see **Rurak D**
Fisher S see **Triozzi PL**
Fisher WD see **Zoma A**
Fishman B, Loscalzo M. Cognitive-behavioral interventions in management of cancer pain: principles and applications. Med Clin North Am 1987 Mar;71(2):271–87
Fishman EK see **Scatarige JC**
Fishman J see **Stamler R**
Fishman NH see **Caspi Y**
Fitz-Gibbon L see **Roy S**
Fitzgerald PH see **Heslop HE**
Fitzgibbons JP see **Barzilai IM**
Flaatten H, Rodt S, Rosland J, Vamnes J. Postoperative headache in young patients after spinal anaesthesia. Anaesthesia 1987 Feb;42(2):202–5
Flament MF, Rapoport JL, Murphy DL, Berg CJ, Lake CR. Biochemical changes during clomipramine treatment of childhood obsessive-compulsive disorder. Arch Gen Psychiatry 1987 Mar;44(3):219–25
Flanagan CA see **Eidne KA**
Flancbaum L see **Buckman R**
Flanigan RC see **Mohler JL**
Flanigin HF see **Meador KJ**
Flannigan BD, Lufkin RB, McGlade C, Winter J, Batzdorf U, Wilson G, Rauschning W, Bradley WG Jr. MR imaging of the cervical spine: neurovascular anatomy. AJR 1987 Apr;148(4):785–90
Fleg JL see **Bause GS**
Flegel KM, Hutchinson TA, Mulsant BH, Kramer MS. Adverse reactions to antihypertensive drugs [letter] JAMA 1987 Mar 13;257(10):1329–30
Flegel KM, Shipley MJ, Rose G. Risk of stroke in non-rheumatic atrial fibrillation. Lancet 1987 Mar 7; 1(8532):526–9
Fleischer JE, Lanier WL, Milde JH, Michenfelder JD. Effect of lidoflazine on cerebral blood flow and neurologic outcome when administered after complete cerebral ischemia in dogs. Anesthesiology 1987 Mar;66(3):304–11
Fleischer N see **Danoff A**
Fleming AW see **Kram HB**
Fleming DM, Crombie DL. Prevalence of asthma and hay fever in England and Wales. Br Med J 1987 Jan 31; 294(6567):279–83
Fleming JL, Ahlquist DA, McGill DB, Zinsmeister AR, Ellefson RD, Schwartz S. Influence of aspirin and ethanol on fecal blood levels as determined by using the HemoQuant assay. Mayo Clin Proc 1987 Mar;62(3):159–63
Fleming KA see **Theaker JM**
Fleming N see **Kataria B**
Fleming N see **Sherman P**
Fletcher BD, Jacobstein MD, Abramowsky CR, Anderson RH. Right atrioventricular valve atresia: anatomic evaluation with MR imaging. AJR 1987 Apr;148(4):671–4
Fletcher CD see **McKee GT**
Fletcher DJ. Update on immunization recommendations [letter] Postgrad Med 1987 Mar;81(4):16
Fletcher EC, Schaaf JW, Miller J, Fletcher JG. Long-term cardiopulmonary sequelae in patients with sleep apnea and chronic lung disease. Am Rev Respir Dis 1987 Mar; 135(3):525–33
Fletcher JG see **Fletcher EC**
Fletcher R. Arterial to end tidal CO2 tension differences [letter] Anaesthesia 1987 Feb;42(2):210–1
Fletcher RD see **Cohen AI**
Flick MR see **Lesser M**
Flipo RM see **Hardouin P**
Flockhart HA see **Mackenzie CD**
Floten HS see **Cobanoglu A**
Flowers NC. Left bundle branch block: a continuously evolving concept. J Am Coll Cardiol 1987 Mar;9(3):684–97 (129 ref.)
Floyd A, Percy-Lancaster R. The Elephant Woman. Neurofibromatosis associated with pseudarthrosis of the humerus. J Bone Joint Surg [Br] 1987 Jan;69(1):121–3
Floyd JL see **Bilotta JJ**
Flynn JT see **Curtin VT**
Flynn MK, Frantz R. Coronary artery bypass surgery: quality of life during early convalescence. Heart Lung 1987 Mar; 16(2):159–67
Foëx P see **Priebe HJ**
Foissac-Gegoux P see **Hardouin P**
Foley KM, Inturrisi CE. Analgesic drug therapy in cancer pain: principles and practice. Med Clin North Am 1987 Mar;71(2):207–32 (42 ref.)
Foley KM. Pain syndromes in patients with cancer. Med Clin North Am 1987 Mar;71(2):169–84 (38 ref.)
Foley TP Jr, White C, New A. Juvenile Graves disease: usefulness and limitations of thyrotropin receptor antibody determinations. J Pediatr 1987 Mar;110(3):378–86
Folks TM see **Margolick JB**
Follath F see **Vozeh S**
Follenius M see **Simon C**
Follett JV see **MacIntyre NR**
Folstein SE see **Lasker AG**
Fomsgaard A, Nielsen R, Froberg KD, Baek L, Deghn HK. Endotoxinaemia in toxic shock syndrome treated with anti-endotoxin antibodies [letter] Lancet 1987 Feb 28; 1(8531):514–5
Fonseca VA, Dandona P, Havard CW. Diabetes mellitus after hypophysectomy for acromegaly. Br Med J 1987 Feb 14; 294(6569):413–4
Font RL see **Wilkins RB**
Fontan F see **Girod DA**
Fontan Bueso J see **Verea Hernando HR**
Fontanet H, García JC, del Río J, Martínez-Maldonado M. The use of isosorbide in the treatment of severe, uncontrolled hypertension. Arch Intern Med 1987 Mar; 147(3):426–8
Fontvieille AM see **Bornet FR**
Forbes JF see **Williams S**
Forbes MA see **Webb JR**
Ford DJ, Khoury G, el-Hadidi S, Lunn PG, Burke FD. The Herbert screw for fractures of the scaphoid. A review of results and technical difficulties. J Bone Joint Surg [Br] 1987 Jan;69(1):124–7
Ford L see **Chu J**
Ford LD see **Barzilai IM**
Forer M see **Grattan-Smith T**
Forlini J, Morin DM, Treacy S. Painless peds procedures. Am J Nurs 1987 Mar;87(3):321–3
Forni M see **Schäfer P**
Forrest MJ see **Wilde JT**
Forrester JS, Litvack F, Grundfest W, Hickey A. A perspective of coronary disease seen through the arteries of living man. Circulation 1987 Mar;75(3):505–13
Forsberg L see **Wingstrand H**
Forster PJ see **Shinebaum R**
Forster SM see **Walker MM**
Forstner G see **Sherman P**
Forstner J see **Sherman P**
Fossard DP see **Baker AR**
Fossel E see **Paulin S**
Fosson A, Knibbs J, Bryant-Waugh R, Lask B. Early onset anorexia nervosa. Arch Dis Child 1987 Feb;62(2):114–8 (23 ref.)
Foster A see **Barclay AJ**
Foster CS see **Lass JH**
Foster H see **Allen DC**
Foster J see **Gross M**
Foster TE see **Kase CS**
Fouret P see **Guillon JM**
Fournier B, Sann L, Guillaumont M, Leclercq M. Variations of phylloquinone concentration in human milk at various stages of lactation and in cow's milk at various seasons. Am J Clin Nutr 1987 Mar;45(3):551–8
Fourrier D see **Nurden AT**
Foweraker S see **Gilbert JM**
Fowler RC see **Veech RL**
Fowler WC see **Dudzinski MR**
Fowler WM Jr see **Lord JP**
Fox A see **Barnett HJ**
Fox BS see **Carbone FR**
Fox IH see **Mateos FA**
Fox J see **Thomas F**
Fox KM see **Levy RD**
Fox M see **Stehr-Green JK**
Fox OF see **Gaither KK**
Fox R see **Freimark B**
Foy B see **Wright JG**
Foy PM, Shaw MD, Williams IR, Chadwick DW. Neurological and neurosurgical approaches in the management of malignant brain tumours [letter] Br Med J 1987 Feb 7;294(6568):372
Foy PM see **Rifkin MD**
Foz M see **Clotet B**
Frame JD see **Monson MH**
Frame PS see **Berner JS**
Frampton DR. Restoring creativity to the dying patient. Br Med J [Clin Res] 1986 Dec 20–27;293(6562):1593–5
Franceschi D, Farrell C. Simplified technique for placement of implantable vascular devices. Surg Gynecol Obstet 1987 Mar;164(3):276–9
Franchimont P see **Malaise MG**
Francis DP, Chin J. The prevention of acquired immunodeficiency syndrome in the United States. An objective strategy for medicine, public health, business, and the community. JAMA 1987 Mar 13;257(10):1357–66 (81 ref.)
Francis GS see **Sharma B**
Francis H see **Colebunders R**
Francis IR see **Mattison GR**
Francis KR, Williams DP, Troost BT. Facial numbness and dysesthesia. New features of carotid artery dissection. Arch Neurol 1987 Mar;44(3):345–6
Francis ME see **Alter M**
Francis MJ see **Newman RJ**
Francis ND see **Boylston AW**
Franco-Buff A see **Todd JK**
Francoual J, Magny JF, Ropert JC, Dehan M, Leluc R. Phosphatidylglycerol in tracheal aspirates for diagnosis of hyaline membrane disease. Arch Dis Child 1987 Feb; 62(2):193–4
Frank A see **Frank S**
Frank BH see **Cohen RM**

Frank E, Kupfer DJ, Jacob M, Blumenthal SJ, Jarrett DB. Pregnancy-related affective episodes among women with recurrent depression. Am J Psychiatry 1987 Mar; 144(3):288–93
Frank G see **Cohen AY**
Frank JM, Palomino NJ. Primary amyloidosis with diffuse splenic infiltration presenting as fulminant pneumococcal sepsis. Am J Clin Pathol 1987 Mar;87(3):405–7
Frank MM see **Bender BS**
Frank PA see **Ikeda S**
Frank S, Colliver JA, Frank A. Low-energy diets and prolonged QT intervals [letter] JAMA 1987 Mar 27; 257(12):1601–2
Frank TL see **Becker LC**
Franke WW see **Czernobilsky B**
Franke WW see **Gould VE**
Franke WW see **Lifschitz-Mercer B**
Frankenne F, Rentier-Delrue F, Scippo ML, Martial J, Hennen G. Expression of the growth hormone variant gene in human placenta. J Clin Endocrinol Metab 1987 Mar; 64(3):635–7
Franklin C see **Henning RJ**
Frants RR see **Westerveld BD**
Frantz R see **Flynn MK**
Frantzides CT, Sarna SK, Matsumoto T, Lang IM, Condon RE. An intrinsic neural pathway for long intestino-intestinal inhibitory reflexes. Gastroenterology 1987 Mar;92(3):594–603
Frasch CE see **Hummell DS**
Fraser G see **Prince GD**
Fraser RD, Osti OL, Vernon-Roberts B. Discitis after discography. J Bone Joint Surg [Br] 1987 Jan;69(1):26–35
Fraser S, Land D, Sturrock RD. Microwave thermography—an index of inflammatory joint disease. Br J Rheumatol 1987 Feb;26(1):37–9
Fraser W, Usher RH, McLean FH, Bossenberry C, Thomson ME, Kramer MS, Smith LP, Power H. Temporal variation in rates of cesarean section for dystocia: does "convenience" play a role? Am J Obstet Gynecol 1987 Feb;156(2):300–4
Fraze E see **Swislocki AL**
Frazer A see **Hill DJ**
Frazer T see **Grigorescu F**
Frazier AB see **de Paredes ES**
Frazier-Byrne S see **Hupp SL**
Frederick J see **Magorien RD**
Fredericks P see **Moreno AJ**
Frederiksz AP see **De Jongste JC**
Freed PS see **Goldberg MJ**
Freedberg RS, Kronzon I, Gindea AJ, Culliford AT, Tunick PA. Noninvasive diagnosis of left ventricular outflow tract obstruction caused by a porcine mitral prosthesis. J Am Coll Cardiol 1987 Mar;9(3):698–700
Freedman M, Farber M, Edelstein G, Tildon-Burton J, Gill E. Electronic fluorography for the performance of cine hysterosalpingography. Obstet Gynecol 1987 Apr; 69(4):661–4
Freedman M, Oscar-Berman M. Tactile discrimination learning deficits in Alzheimer's and Parkinson's diseases. Arch Neurol 1987 Apr;44(4):394–8
Freedman MH see **Estrov Z**
Freedman RS see **Gershenson DM**
Freedman RS see **Larson DM**
Freedom RM see **Smallhorn JF**
Freeman J see **Borgeat A**
Freeman JR, Weaver JK, Oden RR, Kirk RE. Changing patterns in tibial fractures resulting from skiing. Clin Orthop 1987 Mar;(216):19–23
Freeman JR see **Derkash RS**
Freeman PA see **Zoma A**
Freeman WR, Green RL, Smith RE. Echographic localization of corticosteroids after periocular injection. Am J Ophthalmol 1987 Mar 15;103(3 Pt 1):281–8
Freeman WR see **Henderly DE**
Freese DK see **Tuchman M**
Freese U see **Mendez-Bauer C**
Freidberg SR see **Guay AT**
Freier S see **Faber J**
Freije S see **Mostofi R**
Freimark B, Lanier L, Phillips J, Quertermous T, Fox R. Comparison of T cell receptor gene rearrangements in patients with large granular T cell leukemia and Felty's syndrome. J Immunol 1987 Mar 15;138(6):1724–9
Freireich EJ see **Kantarjian HM**
French AP, Erdberg P. A scale for measuring patients' ability to cope [letter] Am J Psychiatry 1987 Mar;144(3):389
Frenkel Y see **Rabinovici J**
Freysz M see **Lancon JP**
Freyvogel TA see **Del Giudice G**
Friart A, Philippart C, Bruart J. Echocardiography in systemic sarcoidosis [letter] Lancet 1987 Feb 28;1(8531):513
Frick MP see **Letourneau JG**
Fried PR see **Cooper JS**
Friede A see **Atrash HK**
Friedland E see **Epstein M**
Friedland RP see **Koss E**
Friedler RM see **Malluche HH**
Friedman AL see **Zelikovic I**
Friedman BA, Martin JB. Hospital information systems. The physician's role. JAMA 1987 Apr 3;257(13):1792
Friedman E. Demise of Philadelphia General an instructive case; other cities treat public hospital ills differently. JAMA 1987 Mar 27;257(12):1571–2, 1574–5
Friedman E. Problems plaguing public hospitals: uninsured patient transfers, tight funds, mismanagement, and misperception. JAMA 1987 Apr 10;257(14):1850–2, 1856–7
Friedman E. Public hospitals: doing what everyone wants done but few others wish to do. JAMA 1987 Mar 20; 257(11):1437–9, 1443–4
Friedman E. Public hospitals often face unmet capital needs, underfunding, uncompensated patient-care costs. JAMA 1987 Apr 3;257(13):1698–701
Friedman E see **Georgotas A**
Friedman EA, Acker DB. Use of midforceps and associated risk [letter] Am J Obstet Gynecol 1987 Mar;156(3):764–6
Friedman EW see **MacKenzie WA**
Friedman HS see **Trojanowski JQ**
Friedman HZ, Weber-Bornstein N, Deboe SF, Mancini GB. Cardiac care unit admission criteria for suspected acute myocardial infarction in new-onset atrial fibrillation. Am J Cardiol 1987 Apr 1;59(8):866–9
Friedman M see **Vender RL**
Friedman MJ, West AN. Current need versus treatment history as predictors of use of outpatient psychiatric care. Am J Psychiatry 1987 Mar;144(3):355–7
Friedman PJ see **Peters RM**
Friedman RJ see **Kopf AW**
Friedman SA see **Schell AR**
Friedman SA see **Shenoy MM**
Friedman WH, Rosenblum BN, Krebs FJ 3d. The Goldman tip in secondary rhinoplasty. Plast Reconstr Surg 1987 Mar; 79(3):339–45
Friedmann P, Garb JL, McCabe DP, Chabot JR, Park WC, Stark A, Coe NP, Page DW. Intestinal anastomosis after preoperative radiation therapy for carcinoma of the rectum. Surg Gynecol Obstet 1987 Mar;164(3):257–60
Friehling TD see **Sulpizi AM**
Friend DS see **Debs RJ**
Friend J see **Rao V**
Friendly DS see **Bardenstein DS**
Frierson RL, Lippmann SB. Psychologic implications of AIDS. Am Fam Physician 1987 Mar;35(3):109–16
Frigoletto FD Jr. Kell sensitization in pregnancy [letter] Am J Obstet Gynecol 1987 Mar;156(3):766
Frigoletto FD Jr see **Greene MF**
Friis J see **Christensen T**
Frisch B see **Bartl R**
Frischer H, Ahmad T, Nora MV, Carson PE, Sivarajan M, Mellovitz R, Ptak L, Parkhurst GW, Chow HS, Kaizer H. Biotransformation of primaquine in vitro with human K562 and bone marrow cells. J Lab Clin Med 1987 Apr; 109(4):414–21
Frishman W see **Kralstein J**
Frishman WH, Zawada ET Jr, Smith LK, Sowers J, Swartz SL, Kirkendall W, Lunn J, McCarron D, Moser M, Schnaper H. Comparison of hydrochlorothiazide and sustained-release diltiazem for mild-to-moderate systemic hypertension. Am J Cardiol 1987 Mar 1;59(6):615–23
Frist WH, Mathisen DJ, Hilgenberg AD, Grillo HC. Bronchial sleeve resection with and without pulmonary resection. J Thorac Cardiovasc Surg 1987 Mar;93(3):350–7
Frizis HI, Whitfield PF, Hobsley M. Maximal gastric secretion and duodenogastric reflux in patients with gastric or duodenal ulcer and in control subjects. Br J Surg 1987 Feb;74(2):106–9
Frizzera G see **Nanba K**
Froberg KD see **Fomsgaard A**
Frodis W see **Klip A**
Froelich JW. Nuclear medicine imaging of inflammatory bowel disease. Radiol Clin North Am 1987 Jan; 25(1):133–41
Fromm M see **Schulzke JD**
Frost HM. Osteogenesis imperfecta. The set point proposal (a possible causative mechanism). Clin Orthop 1987 Mar; (216):280–97 (80 ref.)
Frumkin H, Chute CG. The health effects of heptachlor [letter] JAMA 1987 Apr 10;257(14):1900–1
Fry DE see **Haybron DM**
Fry DE see **Schirmer WJ**
Fry RE see **Valentine RJ**
Frykberg ER, Santiago F, Betsill WL Jr, O'Brien PH. Lobular carcinoma in situ of the breast. Surg Gynecol Obstet 1987 Mar;164(3):285–301 (123 ref.)
Fuchs J see **Weinberger I**
Fuchs SM, Jaffe DM. Evaluation of the "tilt test" in children. Ann Emerg Med 1987 Apr;16(4):386–90
Fuentes F see **Smalling RW**
Fuji T see **Ono K**
Fujii T see **Hongo M**
Fujikawa L see **Kaiser-Kupfer MI**
Fujimoto S see **Hamasaki K**
Fujimoto S see **Kurihara N**
Fujioka T see **Takagi M**
Fujishita M see **Kubonishi I**
Fujita M, Sasayama S, Ohno A, Nakajima H, Asanoi H. Importance of angina for development of collateral circulation. Br Heart J 1987 Feb;57(2):139–43
Fujita T, Ando K, Noda H, Ito Y, Sato Y. Effects of increased adrenomedullary activity and taurine in young patients with borderline hypertension. Circulation 1987 Mar; 75(3):525–32
Fujiwara H see **Fujiwara T**
Fujiwara K see **Ono K**
Fujiwara T, Fujiwara H, Hamashima Y. Frequency and size of coronary arterial aneurysm at necropsy in Kawasaki disease. Am J Cardiol 1987 Apr 1;59(8):808–11
Fujiwara T see **Higashidate M**
Fukuda T see **Urade M**
Fukumoto S see **Harada S**
Fukushima H see **Kishikawa H**
Fukushima Y see **Shows TB**
Fuld PA, Dickson D, Crystal H, Aronson MK. Primitive plaques and memory dysfunction in normal and impaired elderly persons [letter] N Engl J Med 1987 Mar 19; 316(12):756
Fullerton HA see **Harrison L**
Fulmer TT. Lessons from a nursing home. Am J Nurs 1987 Mar;87(3):332–3
Fulton TT see **McMillan SA**
Fumarola D. Possible involvement of endotoxic lipopolysaccharide in diarrhea associated with typhoid fever and non-typhoid salmonellosis [letter] J Infect Dis 1987 Apr;155(4):832
Fung E see **Parsons H**
Funkhouser AW, Wassilak SG, Orenstein WA, Hinman AR, Mortimer EA Jr. Estimated effects of a delay in the recommended vaccination schedule for diphtheria and tetanus toxoids and pertussis vaccine. JAMA 1987 Mar 13; 257(10):1341–6
Furey K see **Salinger MH**
Furlough RR see **Resnick MB**
Furlow WL see **Clark WR**
Furnham AF. Medical students' beliefs about nine different specialties. Br Med J [Clin Res] 1986 Dec 20–27; 293(6562):1607–10
Furst DE, Blocka K, Cassell S, Harris ER, Hirschberg JM, Josephson N, Lachenbruch PA, Trimble RB, Paulus HE. A controlled study of concurrent therapy with a nonacetylated salicylate and naproxen in rheumatoid arthritis. Arthritis Rheum 1987 Feb;30(2):146–54
Furui S see **Yamanchi T**
Furukawa CT see **Shapiro GG**
Furukawa K see **Ohtomo K**
Furuyama J see **Nakanishi K**
Fuster V, Adams PC, Badimon JJ, Chesebro JH. Platelet-inhibitor drugs' role in coronary artery disease. Prog Cardiovasc Dis 1987 Mar-Apr;29(5):325–46 (153 ref.)
Futterweit W see **Yeh HC**
Fyer AJ, Liebowitz MR, Gorman JM, Campeas R, Levin A, Davies SO, Goetz D, Klein DF. Discontinuation of alprazolam treatment in panic patients. Am J Psychiatry 1987 Mar;144(3):303–8
Fyfe D see **Sade RM**

G

Gabel GT, Hanson G, Bennett JB, Noble PC, Tullos HS. Intraarticular fractures of the distal humerus in the adult. Clin Orthop 1987 Mar;(216):99–108
Gabel HD. Maternal mortality in South Carolina from 1970 to 1984: an analysis. Obstet Gynecol 1987 Mar;69(3 Pt 1):307–11
Gabert HA see **Brown HL**
Gabliani GI see **Alderman JD**
Gabor J see **Sherwin BB**
Gabra H see **Sikora K**
Gabriel M see **Ellard GA**
Gabrielsen T see **Starosta-Rubinstein S**
Gaburri M see **Narducci F**
Gacek RR see **Guyot JP**
Gaddis O see **Yordan EL Jr**
Gaddy DK see **Martin RW**
Gaddy JR see **Campbell BA**
Gadol C see **Joshi VV**
Gaetano C, Scano G, Carbonari M, Giannini G, Mezzaroma I, Aiuti F, Marolla L, Casadei AM, Carapella E. Delayed and defective anti-HIV IgM response in infants [letter] Lancet 1987 Mar 14;1(8533):631
Gage JR see **Winters TF Jr**
Gage L see **Diamond EL**
Gage LS, Andrulis DP. Our nation's great public hospitals [editorial] JAMA 1987 Apr 10;257(14):1942–3
Gagliardi AJ, Stover DE, Zaman MK. Endobronchial Pneumocystis carinii infection in a patient with the acquired immune deficiency syndrome. Chest 1987 Mar;91(3):463–4
Gagliardi AJ see **Zaman MK**
Gagliardi RA see **Lizama VA**
Gagne RM see **McCrohan JL**
Gagnon R, Hunse C, Carmichael L, Fellows F, Patrick J. External vibratory acoustic stimulation near term: fetal heart rate and heart rate variability responses. Am J Obstet Gynecol 1987 Feb;156(2):323–7
Gahl WA see **Kaiser-Kupfer MI**
Gahrton G see **Ringdén O**
Gairns J see **Behan WM**
Gaither KK, Fox OF, Yamagata H, Mamula MJ, Reichlin M, Harley JB. Implications of anti-Ro/Sjögren's syndrome A antigen autoantibody in normal sera for autoimmunity. J Clin Invest 1987 Mar;79(3):841–6
Gajdosik RL see **Bohannon RW**
Gal AA, Klatt EC, Koss MN, Strigle SM, Boylen CT. The effectiveness of bronchoscopy in the diagnosis of Pneumocystis carinii and cytomegalovirus pulmonary infections in acquired immunodeficiency syndrome. Arch Pathol Lab Med 1987 Mar;111(3):238–41
Gal J see **Nies AS**
Galanakis DK see **Peerschke EI**

Galbraith S. Head injuries in the elderly [editorial] Br Med J 1987 Feb 7;294(6568):325
Gale EA see **Tarn AC**
Gale RP see **Shtivelman E**
Galindo-Virgen S see **Robles C**
Gall EP see **Lippman SM**
Gall H see **Sigmund G**
Galla JH see **Barton JC**
Gallager HS see **Larson DM**
Gallagher BB see **Meador KJ**
Gallagher JS see **Arlian LG**
Gallardo I see **Braghetto I**
Gallery CA see **Badger RS**
Galli SJ see **Dvorak AM**
Galli SJ see **Stimler-Gerard NP**
Gallick MN see **Sanford TJ Jr**
Gallin JI see **Dreskin SC**
Gallion H see **Maruyama Y**
Gallivan M. Medical care inflation alarms may be premature. Hospitals 1987 Mar 5;61(5):33-4
Gallo RC see **Kaplan MH**
Galloway AC see **Axelrod HI**
Galloway JA see **Cohen RM**
Gallucci BB see **Sale GE**
Gallucci V see **Magni G**
Galofré E see **Bordas X**
Galvez RA, McLaughlin FJ, Levison H. The role of the methacholine challenge in children with chronic cough. J Allergy Clin Immunol 1987 Feb;79(2):331-5
Gambucci JR. Oral health concerns in older adults. Assessment and treatment. Postgrad Med 1987 Mar; 81(4):363-7, 370
Gamsu H see **Hackett GA**
Gamulin S see **Večerina-Volic S**
Gandolfi AJ see **Lind RC**
Gandsman EJ see **Kohl DW**
Ganendran A see **Chapman PJ**
Gang ES see **Nalos PC**
Gang ES see **O'Byrne GT**
Gang RK. Reconstruction of soft-tissue defect of the posterior heel with a lateral calcaneal artery island flap. Plast Reconstr Surg 1987 Mar;79(3):415-21
Gangji D see **Noseda A**
Ganguly NK see **Nayak N**
Gann DS see **Heller GV**
Ganti S see **Rao GN**
Ganz R see **Gerber C**
Ganzel BL see **Mavroudis C**
Garabedian HD, Gold HK, Leinbach RC, Johns JA, Yasuda T, Kanke M, Collen D. Comparative properties of two clinical preparations of recombinant human tissue-type plasminogen activator in patients with acute myocardial infarction. J Am Coll Cardiol 1987 Mar;9(3):599-607
Garattini S, Guaitani A, Mantovani A. Effect of etidronate disodium on the interactions between malignancy and bone. Am J Med 1987 Feb 23;82(2A):29-33
Garau J see **Garcia F**
Garb JL see **Friedmann P**
Garber CE see **Heller GV**
Garcia CF, Weiss LM, Lowder J, Komoroske C, Link MP, Levy R, Warnke RA. Quantitation and estimation of lymphocyte subsets in tissue sections. Comparison with flow cytometry. Am J Clin Pathol 1987 Apr;87(4):470-7
Garcia F, Garau J, Sierra M, Marco V. Cytomegalovirus mononucleosis-associated antral gastritis simulating malignancy. Arch Intern Med 1987 Apr;147(4):787-8
García JC see **Fontanet H**
García-Gil M see **Berenstein EH**
Gardin JM see **Dabestani A**
Gardin JM see **Takenaka K**
Gardiner R, Smith C. Infective enterocolitides. Radiol Clin North Am 1987 Jan;25(1):67-78
Gardner CL see **Weiss BD**
Gardner D, Lucas PB, Cowdry RW. Soft sign neurological abnormalities in borderline personality disorder and normal control subjects. J Nerv Ment Dis 1987 Mar;175(3):177-80
Gardner EJ see **Traboulsi EI**
Gardner EM see **Reuler JB**
(Gardner MS), Monteiro LA. Insights from the past. Nurs Outlook 1987 Mar-Apr;35(2):65-9
Gardner-Medwin AR see **Mutch WA**
Gare D see **Bernstein P**
Gare DJ see **Robinson GE**
Garfin SR see **Marshall LF**
Garner DM see **Robinson GE**
Garnett R see **Ornato JP**
Garnick DW see **Rosenfeld K**
Garrahan K. Friable asbestos in schools must be found by May 1988, removal plan must start by 1989 [news] JAMA 1987 Mar 27;257(12):1570-1
Garrahan K. Mesothelioma: has patient had contact with even small amount of asbestos? [news] JAMA 1987 Mar 27; 257(12):1569-70
Garrido M see **Perez Baliño NA**
Garrigo L see **Boza RA**
Garrison RN see **Miller FB**
Garry KE see **Brower MS**
Garson J see **Dodson A**
Garuti G see **Facchinetti F**
Garvey G see **Wheat LJ**
Garvey MJ, Tollefson GD. Occurrence of myoclonus in patients treated with cyclic antidepressants. Arch Gen Psychiatry 1987 Mar;44(3):269-72
Garvey WT see **Matthaei S**
Garvin PJ, Castaneda M, Carney K. Simultaneous cadaver renal and pancreas transplantation in type I diabetes. Arch Surg 1987 Mar;122(3):274-8
Gascho JA, Beller GA. Adverse effects of circumflex coronary artery occlusion on blood flow to remote myocardium supplied by a stenosed left anterior descending coronary artery in anesthetized open-chest dogs. Am Heart J 1987 Mar;113(3):679-83
Gass JD see **Curtin VT**
Gatenby RA, Hammond ND, Brown DQ. Tumor therapy with hematoporphyrin derivative and lasers via a percutaneous fiberoptic technique: preclinical experiments. Radiology 1987 Apr;163(1):167-71
Gatenby RA, Hartz WH, Engstrom PF, Rosenblum JS, Hammond ND, Kessler HB, Moldofsky PJ, Clair MR, Unger E, Broder GJ. CT-guided laser therapy in resistant human tumors: phase I clinical trials. Radiology 1987 Apr; 163(1):172-5
Gatewood OM see **Berkowitz JE**
Gath D, Osborn M, Bungay G, Iles S, Day A, Bond A, Passingham C. Psychiatric disorder and gynaecological symptoms in middle aged women: a community survey. Br Med J 1987 Jan 24;294(6566):213-8
Gatland D see **Viegas M**
Gatt D, Jantet G. Perisplenitis and perinephritis in the Curtis-Fitz-Hugh syndrome. Br J Surg 1987 Feb; 74(2):110-2
Gatter KC see **Buley ID**
Gatter KC see **Ghosh AK**
Gatter KC see **Mason DY**
Gatter KC see **O'Connor NT**
Gautier T see **Imperato-McGinley J**
Gavellas G see **Bourgoignie JJ**
Gavish D, Eisenberg S, Berry EM, Kleinman Y, Witztum E, Norman J, Leitersdorf E. Bulimia. An underlying behavioral disorder in hyperlipidemic pancreatitis: a prospective multidisciplinary approach. Arch Intern Med 1987 Apr;147(4):705-8
Gay WA Jr see **Karwande SV**
Gay WA Jr see **Renlund DG**
Gayle RG see **Snyder SO**
Gayler BW see **Berkowitz JE**
Gazdar A see **Schechter GP**
Gazet JC see **McFarland RJ**
Gearhart JP see **Oesterling JE**
Gebhart MJ, McCormack RR Jr, Healey JH, Otis JC, Lane JM. Modification of the skin incision for the Van Nes limb rotationplasty. Clin Orthop 1987 Mar;(216):179-82
Geddes DM. Bronchioloalveolar carcinoma [editorial] Br Med J 1987 Jan 3;294(6563):3
Geddes LE. Monitoring the patient with conduction disturbances and blocks. Nurs Clin North Am 1987 Mar; 22(1):33-47
Geekie M see **Edington J**
Geer DA see **Athanasuleas CL**
Gefter WB see **Rubin JI**
Gehring DG see **Holmes DR Jr**
Geibel A see **Zehender M**
Geier GR Jr see **Larson CJ**
Geis DP see **Arlian LG**
Geisler P see **Schulz H**
Gekker G see **Keane WF**
Gelb LD, Dohner DE, Gershon AA, Steinberg SP, Waner JL, Takahashi M, Dennehy PH, Brown AE. Molecular epidemiology of live, attenuated varicella virus vaccine in children with leukemia and in normal adults. J Infect Dis 1987 Apr;155(4):633-40
Gelberman RH, Cohen MS, Desai SS, Griffin PP, Salamon PB, O'Brien TM. Femoral anteversion. A clinical assessment of idiopathic intoeing gait in children. J Bone Joint Surg [Br] 1987 Jan;69(1):75-9
Gelfand EW, Rao CP, Minta JO, Ham T, Purkall DB, Ruddy S. Inherited deficiency of properdin and C2 in a patient with recurrent bacteremia. Am J Med 1987 Mar 23;82(3 Spec No):671-5
Gelfand EW see **Estrov Z**
Gelfand MM see **Sherwin BB**
Gelman S see **Gregoretti S**
Gelmann EP, Longo D, Lane HC, Fauci AS, Masur H, Wesley M, Preble OT, Jacob J, Steis R. Combination chemotherapy of disseminated Kaposi's sarcoma in patients with the acquired immune deficiency syndrome. Am J Med 1987 Mar;82(3):456-62
Genazzani AR see **Facchinetti F**
Genazzani AR see **Petraglia F**
Genel M see **Gertner JM**
Genest J see **Roy D**
Gennarelli TA see **Duhaime AC**
Gennari L see **Bozzetti F**
Gensini GF see **Neri Serneri GG**
Gent AE see **Grace RH**
Gent M see **Dupre J**
Gent M see **Turpie AG**
Gentile G, Baldassarri L, Caprioli A, Donelli G, Venditti M, Avvisati G, Martino P. Colonic vascular invasion as a possible route of extraintestinal cryptosporidiosis [letter] Am J Med 1987 Mar;82(3):574-5
Geoghegan M see **Khwarg SG**
Geokas MC see **Dubick MA**
Georas S see **Chong KS**
George FW, Carr BR, Noble JF, Wilson JD. 5 alpha-reduced androgens in the human fetal testis. J Clin Endocrinol Metab 1987 Mar;64(3):628-30
George RB see **Vereen LE**
Georgiou G see **Morris DL**
Georgopoulos G, Pizzutillo PD, Lee MS. Occipito-atlantal instability in children. A report of five cases and review of the literature. J Bone Joint Surg [Am] 1987 Mar; 69(3):429-36
Georgotas A, McCue RE, Friedman E, Cooper T. Prediction of response to nortriptyline and phenelzine by platelet MAO activity. Am J Psychiatry 1987 Mar;144(3):338-40
Geppert TD, Lipsky PE. Accessory cell independent proliferation of human T4 cells stimulated by immobilized monoclonal antibodies to CD3. J Immunol 1987 Mar 15; 138(6):1660-6
Gerber C, Ganz R, Vinh TS. Glenoplasty for recurrent posterior shoulder instability. An anatomic reappraisal. Clin Orthop 1987 Mar;(216):70-9
Gerber K see **Sherman FS**
Gerdes J see **Mason DY**
Gerding DN see **Allen JI**
Gerding DN see **Bamberger DM**
Gerhardt T, Hehre D, Feller R, Reifenberg L, Bancalari E. Serial determination of pulmonary function in infants with chronic lung disease. J Pediatr 1987 Mar;110(3):448-56
Gerich JE see **Kennedy FP**
Gerlis LM see **Phillips RR**
Germain MJ see **Barzilai IM**
German LD see **Colavita PG**
German LD see **Marchese AC**
Germann GK, Eriksson E, Russell RC, Mody N. Effect of arteriovenous flow reversal on blood flow and metabolism in a skin flap. Plast Reconstr Surg 1987 Mar;79(3):375-80
Gerrard MP, Eden OB, Jameson B, Craft AW. Serological study of Pneumocystis carinii infection in the absence of immunosuppression. Arch Dis Child 1987 Feb;62(2):177-9
Gersh BJ see **Click RL**
Gershenson DM, Kavanagh JJ, Copeland LJ, Edwards CL, Freedman RS, Wharton JT. High-dose doxorubicin infusion therapy for disseminated mixed mesodermal sarcoma of the uterus. Cancer 1987 Apr 1;59(7):1264-7
Gershenson DM see **Larson DM**
Gershon AA see **Gelb LD**
Gersony WM see **Addonizio LJ**
Gersony WM see **Moak JP**
Gertner JM, Tamborlane WV, Gianfredi SP, Genel M. Renewed catch-up growth with increased replacement doses of human growth hormone. J Pediatr 1987 Mar; 110(3):425-8
Gertner JM see **Taufield PA**
Gertz MA. Possible response of paroxysmal cold hemoglobinuria to danazol [letter] Ann Intern Med 1987 Apr;106(4):635
Gervais A see **Leech JA**
Gesche J see **van den Berg P**
Getahun B see **Bendon RW**
Getchell JP, Heath JL, Hicks DR, Sporborg C, Mann JM, McCormick JB. Detection of human T cell leukemia virus type I and human immunodeficiency virus in cultured lymphocytes of a Zairian man with AIDS. J Infect Dis 1987 Apr;155(4):612-6
Getchell JP see **Darrow WW**
Getson PR see **MacDonald MG**
Gettinger A, DeTraglia MC, Glass DD. In vivo comparison of two mixed venous saturation catheters. Anesthesiology 1987 Mar;66(3):373-5
Gevitz N. Sectarian medicine. JAMA 1987 Mar 27; 257(12):1636-40
Geyer CE Jr see **Kleiman NS**
Ghalal I see **Mackenzie CD**
Ghali J see **Simmons BE**
Ghali MH see **Jawad IA**
Ghaly RG see **Dundee JW**
Ghandur-Mnaymneh L see **Eismont FJ**
Ghatei MA see **Bristol JB**
Ghatei MA see **Savage AP**
Ghebleh F see **Scardella AT**
Gholson MA see **Embury SH**
Ghosh AK, Gatter KC, Dunnill MS, Mason DY. Immunohistological staining of reactive mesothelium, mesothelioma, and lung carcinoma with a panel of monoclonal antibodies. J Clin Pathol 1987 Jan;40(1):19-25
Ghosh S see **Buckingham TA**
Giachino AA, Hammond DI. The relationship between oblique fractures of the medial malleolus and concomitant fractures of the anterolateral aspect of the tibial plafond. J Bone Joint Surg [Am] 1987 Mar;69(3):381-4
Giacobini E see **Eible R**
Giacomello F. Sonographic sign for Down syndrome [letter] Am J Obstet Gynecol 1987 Mar;156(3):762-3
Gianfredi SP see **Gertner JM**
Giannini G see **Gaetano C**
Giardiello FM see **Traboulsi EI**
Giardina EG see **Roose SP**
Giardullo N see **Cuccurullo L**
Gibbons RD see **Fawcett J**
Gibbs HR see **Dall L**
Gibbs JH see **Lowe JG**
Gibbs RS. Microbiology of the female genital tract. Am J Obstet Gynecol 1987 Feb;156(2):491-5 (28 ref.)
Gibson AA see **Berry PR**

Gibson CJ see **Jago JR**
Gibson KR, Pulliam CB. Cooperative care. The time has come. J Nurs Adm 1987 Mar;17(3):19–21
Gibson N see **Fera T**
Gibson RL see **Tillman BF**
Gibson RS, Beller GA, Kaiser DL. Prevalence and clinical significance of painless ST segment depression during early postinfarction exercise testing. Circulation 1987 Mar;75(3 Pt 2):II36–9
Gibson RS see **Boden WE**
Gibson RS see **Sellers TD**
Gibson RS see **Smit Vanderkooy PD**
Gibson TC, Dyer DP, Postlethwaite RJ, Gough DC. Vascular access for acute haemodialysis. Arch Dis Child 1987 Feb; 62(2):141–5
Gidding SS see **Rowley AH**
Giebfried JW, Urken ML, Lawson W, Biller HF. Reconstruction of nasal defects with a nasolabial island flap. Arch Otolaryngol Head Neck Surg 1987 Mar;113(3):295–8
Giesser BS, Kurtzberg D, Vaughan HG Jr, Arezzo JC, Aisen ML, Smith CR, LaRocca NG, Scheinberg LC. Trimodal evoked potentials compared with magnetic resonance imaging in the diagnosis of multiple sclerosis. Arch Neurol 1987 Mar;44(3):281–4
Gigli I see **Gimenez MF**
Giladi M, Milgrom C, Stein M, Kashtan H, Margulies J, Chisin R, Steinberg R, Kedem R, Aharonson Z, Simkin A. External rotation of the hip. A predictor of risk for stress fractures. Clin Orthop 1987 Mar;(216):131–4
Giladi M, Milgrom C, Simkin A, Stein M, Kashtan H, Margulies J, Rand N, Chisin R, Steinberg R, Aharonson Z, et al. Stress fractures and tibial bone width. A risk factor. J Bone Joint Surg [Br] 1987 Mar;69(2):326–9
Gilai A see **Faber J**
Gilat T see **Peled Y**
Gilbert A see **Recalde Rocha JF**
Gilbert EF see **Payan HM**
Gilbert JM, Ellis H, Foweraker S. Peritoneal closure after lateral paramedian incision. Br J Surg 1987 Feb;74(2):113–5
Gilbert L, Porter W, Brown VA. Postpartum haemorrhage—a continuing problem. Br J Obstet Gynaecol 1987 Jan; 94(1):67–71
Gilbert MR see **Colavita PG**
Gilbert MR see **Marchese AC**
Gilbert RD, Karabus CD, Mills AE. Acute promyelocytic leukemia. A childhood cluster. Cancer 1987 Mar 1; 59(5):933–5
Gilbert RJ see **Berry PR**
Gilbert S see **Rodman CA**
Gilbertsen V see **Eddy DM**
Gilchrist JM, Coleman RA. Ornithine transcarbamylase deficiency: adult onset of severe symptoms. Ann Intern Med 1987 Apr;106(4):556–8
Gilchrist JM see **Krendel DA**
Gilchrist WJ, Lee YC, Tam HC, Macdonald JB, Williams BO. Prospective study of drug reporting by general practitioners for an elderly population referred to a geriatric service. Br Med J 1987 Jan 31;294(6567):289–90
Giles FJ see **Russell SJ**
Giles WB, Lah FX, Trudinger BJ. The effect of epidural anaesthesia for caesarean section on maternal uterine and fetal umbilical artery blood flow velocity waveforms. Br J Obstet Gynaecol 1987 Jan;94(1):55–9
Gill E see **Freedman M**
Gill JB, Cairns JA, McEwan MP. Improved left ventricular performance during exercise with verapamil or nifedipine in patients with chronic stable angina. Am Heart J 1987 Mar;113(3):700–7
Gill JS see **Zezulka AV**
Gill K, Marrie TJ. Hemophagocytosis secondary to Mycoplasma pneumoniae infection. Am J Med 1987 Mar 23;82(3 Spec No):668–70
Gill RG see **Wang Y**
Gillespie D see **Gracey DR**
Gillespie RW see **Purdue GF**
Gillieson MS see **Mercer BM**
Gilligan PH see **Schwalbe RS**
Gillis J see **Grattan-Smith T**
Gillis J see **Waters K**
Gillis S see **Broxmeyer HE**
Gillum RF. Acute myocardial infarction in the United States, 1970–1983. Am Heart J 1987 Mar;113(3):804–11
Gilmour H see **Morrison CE**
Gilstrap LC 3d, Hauth JC, Hankins GD, Patterson AR. Effect of type of anesthesia on blood loss at cesarean section. Obstet Gynecol 1987 Mar;69(3 Pt 1):328–32
Gilstrap LC 3d, Hauth JC, Hankins GD, Beck A. Twins: prophylactic hospitalization and ward rest at early gestational age. Obstet Gynecol 1987 Apr;69(4):578–81
Gilstrap LC 3d see **Hankins GD**
Giltay JC, Leeksma OC, Breederveld C, van Mourik JA. Normal synthesis and expression of endothelial IIb/IIIa in Glanzmann's thrombasthenia. Blood 1987 Mar; 69(3):809–12
Gilula LA see **Biondetti PR**
Gimenez MF, Tausk F, Gimenez MM, Gigli I. Langerhans' cells in paracoccidioidomycosis. Arch Dermatol 1987 Apr; 123(4):479–81
Gimenez MM see **Gimenez MF**
Ginaldi S. Spigelian hernia. Ann Emerg Med 1987 Apr; 16(4):455–8
Gindea AJ see **Freedberg RS**
Gini EK, Sonnet J. Use of piracetam improves sickle cell deformability in vitro and in vivo. J Clin Pathol 1987 Jan; 40(1):99–102
Ginzton L see **Bayer AS**
Girdwood RW see **Smart LE**
Girgis GN see **Kase CS**
Girod DA, Fontan F, Deville C, Ottenkamp J, Choussat A. Long-term results after the Fontan operation for tricuspid atresia. Circulation 1987 Mar;75(3):605–10
Gissmann L see **Schneider A**
Gitler B see **Ausubel K**
Gitler B see **Keltz TN**
Gittinger JW Jr, Asdourian GK. Papillopathy caused by amiodarone. Arch Ophthalmol 1987 Mar;105(3):349–51
Giuffre M see **Kagle DM**
Giustolisi R see **Musso R**
Gjerris F see **Vorstrup S**
Gjinovci A see **Trimble ER**
Gjørup T see **Kelbaek H**
Glaefke G see **Chu J**
Glant TT, Mikecz K, Arzoumanian A, Poole AR. Proteoglycan-induced arthritis in BALB/c mice. Clinical features and histopathology. Arthritis Rheum 1987 Feb; 30(2):201–12
Glantz L see **Baum E**
Glaser JS see **Hupp SL**
Glaser JS see **Slavin ML**
Glasgow AM see **MacDonald MG**
Glasgow BJ see **Layfield LJ**
Glasgow JF see **Jenkins JG**
Glass AR see **Yahiro J**
Glass DD see **Gettinger A**
Glasser DB see **Farley FA**
Glasser L, Fiederlein RL. Functional differentiation of normal human neutrophils. Blood 1987 Mar;69(3):937–44
Glassman AH see **Engh CA**
Glassman AH see **Roose SP**
Glassman E see **Axelrod HI**
Glatstein E see **Kinsella TJ**
Glatt AE. A hemophiliac man with an oozing flank mass. Hosp Pract [Off] 1987 Mar 15;22(3):45, 49, 52
Glazer GM see **Mattison GR**
Glazer HS see **Chang A**
Glazer HS see **Fein AB**
Glazer HS see **Rholl KS**
Gledhill RF. Neurological consequences of hypomagnesaemia [letter] Br Med J 1987 Jan 31;294(6567):309
Gleeson M see **Burke CM**
Gleich GJ see **Agosti JM**
Glenn HJ see **Babaian RJ**
Glennie MJ see **Hamblin TJ**
Glennie MJ see **Wrightham M**
Glew RH see **Zidar BL**
Glick SN. Crohn's disease of the small intestine. Radiol Clin North Am 1987 Jan;25(1):25–45 (73 ref.)
Glicksman A see **Chu J**
Glickstein MF, Miller WT, Dalinka MK, Lally JF. Paraspinal lipomatosis: a benign mass. Radiology 1987 Apr; 163(1):79–80
Glinoer D. Radioiodine for Graves' disease [letter] Ann Intern Med 1987 Apr;106(4):637
Glise H see **Svedberg LE**
Glomset JA see **Goerig M**
Glover DR, Littler WA. Factors influencing survival and mode of death in severe chronic ischaemic cardiac failure. Br Heart J 1987 Feb;57(2):125–32
Glover W, Chavis TV, Daniel TM, Kron IL, Spotnitz WD. Fibrin glue application through the flexible fiberoptic bronchoscope: closure of bronchopleural fistulas. J Thorac Cardiovasc Surg 1987 Mar;93(3):470–2
Glynn RJ see **Campion EW**
Gnann JW Jr see **Carpenter PD**
Gnudi A see **Pezzarossa A**
Go VL see **Kennedy FP**
Göçener S see **Tüzüner N**
Godbold J see **Farley FA**
Godtfredsen J see **Kelbaek H**
Godwin G see **Brewerton DA**
Godwin JD see **MacGregor JH**
Godwin-Austen RB see **Byrne EJ**
Goebel KM see **Nowack D**
Goelzer ML see **Zelikovic I**
Goepfert H see **Samaan NA**
Goerig M, Habenicht AJ, Heitz R, Zeh W, Katus H, Kommerell B, Ziegler R, Glomset JA. sn-1,2-Diacylglycerols and phorbol diesters stimulate thromboxane synthesis by de novo synthesis of prostaglandin H synthase in human promyelocytic leukemia cells. J Clin Invest 1987 Mar;79(3):903–11
Goetz D see **Fyer AJ**
Goff SG see **Usui Y**
Gohdes ML see **Einkauf DK**
Gohji K, Maeda S, Sugiyama T, Ishigami J, Kamidono S. Enhanced inhibition of anticancer drugs by human recombinant gamma-interferon for human renal cell carcinoma in vitro. J Urol 1987 Mar;137(3):539–43
Gohle N see **Inoue S**
Going JJ, Going SM, Myśkow MW, Beveridge GW. Sweet's syndrome: histological and immunohistochemical study of 15 cases. J Clin Pathol 1987 Feb;40(2):175–9
Going SM see **Going JJ**
Golbus M see **Embury SH**
Gold DD Jr. Two misdiagnoses of disturbed ex-soldier. Hosp Pract [Off] 1987 Mar 15;22(3):241, 245–6
Gold HK see **Garabedian HD**
Gold MS see **Dackis CA**
Gold PW see **May C**
Goldbaum MH. Expanding access to knowledge and information. Arch Ophthalmol 1987 Mar;105(3):332–4
Goldberg BB see **Rifkin MD**
Goldberg D see **Wheat LJ**
Goldberg GL, Cloete K, Bloch B, Wiswedel K, Altaras MM. Medroxyprogesterone acetate in non-metastatic gestational trophoblastic disease. Br J Obstet Gynaecol 1987 Jan; 94(1):22–5
Goldberg HI see **Atlas SW**
Goldberg ME see **Derauf B**
Goldberg MJ, Rubenfire M, Kantrowitz A, Goodman G, Freed PS, Hallen L, Reimann P. Intraaortic balloon pump insertion: a randomized study comparing percutaneous and surgical techniques. J Am Coll Cardiol 1987 Mar; 9(3):515–23
Goldberg RN see **Curtin VT**
Goldberg RS see **Livingston RB**
Goldberg S. Private sector spearheading LTC financing. Hospitals 1987 Mar 5;61(5):84
Goldberg SJ see **Loeber CP**
Goldberg SJ see **Wilson N**
Goldenberg IF, Ochi RP, Almquist A, Benditt DG. Cardioversion for intractable hiccups: a frightening cure [letter] N Engl J Med 1987 Apr 2;316(14):883
Goldenring JM. Rubella seronegativity [letter] Clin Pediatr (Phila) 1987 Mar;26(3):156
Goldfaden DM see **Cohen M**
Goldfaden DM see **Simmons BE**
Goldie BP see **Mecrow IK**
Goldin RD see **Boylston AW**
Golding J. Waiting time for urgent appointments [letter] Br Med J 1987 Feb 7;294(6568):370
Golding J, Robinson J, Henriques J, Thomas P. Does conception before marriage matter? Br J Obstet Gynaecol 1987 Jan;94(1):38–43
Goldman B. The prescription drug sting: be careful out there. Can Med Assoc J 1987 Mar 15;136(6):629–38
Goldman JM see **Ahn YH**
Goldman MB, Luchins DJ. Prevention of episodic water intoxication with target weight procedure. Am J Psychiatry 1987 Mar;144(3):365–6
Goldreyer BN see **Aubert AE**
Goldring S, Zervas N, Langfitt T. The Extracranial-Intracranial Bypass Study. A report of the committee appointed by the American Association of Neurological Surgeons to examine the study. N Engl J Med 1987 Mar 26;316(13):817–20
Goldsand G see **Taylor GD**
Goldsmith LA. Apologies to John Donne. Arch Dermatol 1987 Apr;123(4):535–6
Goldsmith MF. Physicians aim to KO boxers' injuries; focus on eyes as title bout nears [news] JAMA 1987 Apr 3; 257(13):1697–8
Goldstein AO, Fischer PM, Richards JW Jr, Creten D. Relationship between high school student smoking and recognition of cigarette advertisements. J Pediatr 1987 Mar; 110(3):488–91
Goldstein DP see **DuBeshter B**
Goldstein DS, Udelsman R, Eisenhofer G, Stull R, Keiser HR, Kopin IJ. Neuronal source of plasma dihydroxyphenylalanine. J Clin Endocrinol Metab 1987 Apr;64(4):856–61
Goldstein DS see **Imperato-McGinley J**
Goldstein E see **Donovan RM**
Goldstein HA see **McCrohan JL**
Goldstein HM see **Bova JG**
Goldstein SA see **Jones NF**
Goldstrom ID, Burns BJ, Kessler LG, Feuerberg MA, Larson DB, Miller NE, Cromer WJ. Mental health services use by elderly adults in a primary care setting. J Gerontol 1987 Mar;42(2):147–53
Goldthorn JF see **Badgwell JM**
Goldzieher JW, Poindexter AN. Medical aspects of contraception. Hosp Pract [Off] 1987 Mar 30;22(3A):93–6, 99–101, 105 passim
Golematis B see **Morris DL**
Goli VD, Thadani U, Thomas SR, Voyles WF, Teague SM. Doppler echocardiographic profiles in obstructive right and left atrial myxomas. J Am Coll Cardiol 1987 Mar; 9(3):701–3
Golik A see **Cohen N**
Golimbu C see **Firoozmia H**
Golinko RJ see **Cooper RS**
Golish JA see **Mehta AC**
Golob K see **Kerski D**
Golomb HM, Ratain MJ. Recent advances in the treatment of hairy-cell leukemia [editorial] N Engl J Med 1987 Apr 2;316(14):870–2
Golomb HM see **Ratain MJ**
Gomez CR. Surgery for cerebrovascular insufficiency [letter] South Med J 1987 Mar;80(3):407
Gomez E see **Viegas M**
Gomori JM see **Rubin JI**
Gonzales ER see **Ornato JP**
Gonzalez F, Harris T, Black P, Richardson P. Decreased gas flow through pneumothoraces in neonates receiving high-frequency jet versus conventional ventilation.

J Pediatr 1987 Mar;110(3):464–6
Gonzalez FJ see **Nebert DW**
Gonzalez L see **Javier Perez A**
Gonzalez R, Aliabadi H. Posterior lumbotomy in pediatric pyeloplasty. J Urol 1987 Mar;137(3):468–70
Gonzalez RR see **Sawka MN**
Gonzalez-Crussi F see **Rowley AH**
Gonzalez-Lavin L see **McGrath LB**
Gonzalez-Medina A see **Vargas-Barron J**
González-Merlo JM see **Jacobs MH**
González-Ulloa M. Regional aesthetic units of the face [letter] Plast Reconstr Surg 1987 Mar;79(3):489–90
Gonzalvo AA see **Margo CE**
Gonzenbach HR, Simmen HP, Amgwerd R. Imipenem (N-F-thienamycin) versus netilmicin plus clindamycin. A controlled and randomized comparison in intra-abdominal infections. Ann Surg 1987 Mar;205(3):271–5
Goobar JE see **Pineda CJ**
Good DW, DuBose TD Jr. Ammonia transport by early and late proximal convoluted tubule of the rat. J Clin Invest 1987 Mar;79(3):684–91
Good RR see **Kumar PP**
Goodall R see **Durbach E**
Gooding M see **Brocklehurst G**
Goodlin RC. Fetal distress with hydralazine [letter] South Med J 1987 Mar;80(3):409
Goodman EL see **Stark BJ**
Goodman G see **Goldberg MJ**
Goodman LH see **Barzilai IM**
Goodman LR see **Ruskin JA**
Goodman ZD see **Dachman AH**
Goodnick PJ, Fieve RR, Schlegel A, Baxter N. Predictors of interepisode symptoms and relapse in affective disorder patients treated with lithium carbonate. Am J Psychiatry 1987 Mar;144(3):367–9
Goodnick PJ, Fieve RR, Schlegel A. Clinical and chemical effects of lithium discontinuation [letter] Am J Psychiatry 1987 Mar;144(3):385
Goodson WH 3d, Lopez-Sarmiento A, Jensen JA, West J, Granja-Mena L, Chavez-Estrella J. The influence of a brief preoperative illness on postoperative healing. Ann Surg 1987 Mar;205(3):250–5
Goodwin FK see **Virkkunen M**
Goodwin WE see **Mukamel E**
Goodyer CG see **Abu-Hakima M**
Gookin KS see **Morrison JC**
Goolsby HJ see **Jovanovic L**
Gooren L, Spinder T, Spijkstra JJ, van Kessel H, Smals A, Rao BR, Hoogslag M. Sex steroids and pulsatile luteinizing hormone release in men. Studies in estrogen-treated agonadal subjects and eugonadal subjects treated with a novel nonsteroidal antiandrogen. J Clin Endocrinol Metab 1987 Apr;64(4):763–70
Goorha RM see **Mirro J Jr**
Gopalakrishnan KC see **Weatherley CR**
Gordan DS. Medicare's three-hour rule [letter] Arch Phys Med Rehabil 1987 Mar;68(3):187
Gordon AC see **Jacobs TP**
Gordon E see **Owall A**
Gordon EM, Hellerstein HK, Ratnoff OD, Arafah BM, Yamashita TS. Augmented Hageman factor and prolactin titers, enhanced cold activation of factor VII, and spontaneous shortening of prothrombin time in survivors of myocardial infarction. J Lab Clin Med 1987 Apr; 109(4):409–13
Gordon I. Indications for 99mtechnetium dimercapto-succinic acid scan in children. J Urol 1987 Mar; 137(3):464–7
Gordon NH see **Marshall JS**
Gordon RD see **Tzakis AG**
Gordon S, Saksena S, Parsonnet V. Latent intraHisian block provoked by a seizure. Am Heart J 1987 Mar;113(3):837–9
Gore D see **Herndon DN**
Gore D see **Oldham KT**
Gore JM see **Voyce SJ**
Gore M, Eldon S, Trofatter KF, Soong SJ, Pizzo SV. Pregnancy-induced changes in the fibrinolytic balance: evidence for defective release of tissue plasminogen activator and increased levels of the fast-acting tissue plasminogen activator inhibitor. Am J Obstet Gynecol 1987 Mar;156(3):674–80
Gore RM. Cross-sectional imaging of inflammatory bowel disease. Radiol Clin North Am 1987 Jan;25(1):115–31
Gorlin RJ. Nevoid basal-cell carcinoma syndrome. Medicine (Baltimore) 1987 Mar;66(2):98–113 (216 ref.)
Gorman JM see **Fyer AJ**
Gorvett T see **Masters GS**
Gosch FC see **Stamler R**
Gosnell DJ. Acting as an expert witness: a professional responsibility. Nurs Outlook 1987 Mar-Apr;35(2):102
Gossot D see **Sarfati E**
Gotfried Y, Yaremchuk MJ, Randolph MA, Weiland AJ. Histological characteristics of acute rejection in vascularized allografts of bone. J Bone Joint Surg [Am] 1987 Mar;69(3):410–25
Gotlieb NE see **Falk RH**
Gotlob L see **Jaichenko J**
Gottlieb LS see **Eddy DM**
Gottlieb MS see **Kaplan LD**
Gottlieb SH see **Ouyang P**
Gottlieb SO see **Ouyang P**
Goubau P see **Bigaignon G**
Gough DC see **Gibson TC**
Gould KL see **Smalling RW**
Gould MJ see **Meador KJ**
Gould VE, Wiedenmann B, Lee I, Schwechheimer K, Dockhorn-Dworniczak B, Radosevich JA, Moll R, Franke WW. Synaptophysin expression in neuroendocrine neoplasms as determined by immunocytochemistry. Am J Pathol 1987 Feb;126(2):243–57
Gouma DJ see **Li YF**
Gouras P. Transmission electron microscopic observations of vitreous abnormalities in retinitis pigmentosa [letter] Am J Ophthalmol 1987 Mar 15;103(3 Pt 1):345
Gouras P see **MacKay CJ**
Gourley WK see **Oldham KT**
Goutallier D see **Hernigou P**
Gouverneur JM, Veyckemans F, Licker M, Verellen G, Gribomont BF. Using an ureteral catheter as a guide in difficult neonatal fiberoptic intubation [letter] Anesthesiology 1987 Mar;66(3):436–7
Gozzi G see **Padovani R**
Grabau C see **Sill JC**
Grace M see **Nosko M**
Grace RH, Gent AE, Hellier MD. Comparative trial of sodium cromoglycate enemas with prednisolone enemas in the treatment of ulcerative colitis. Gut 1987 Jan; 28(1):88–92
Grace TG. Cold exposure injuries and the winter athlete. Clin Orthop 1987 Mar;(216):55–62
Gracey DR, Gillespie D, Nobrega F, Naessens JM, Krishan I. Financial implications of prolonged ventilator care of Medicare patients under the prospective payment system. A multicenter study. Chest 1987 Mar;91(3):424–7
Graebe RA see **Lavy G**
Graeber GM, Wolf RE, Wong RK, Cohen DJ, Grishkin BA, Johnson LF, Zajtchuk R. Serum creatine kinase and lactate dehydrogenase isoenzyme levels in patients after major esophageal surgery, esophageal dilation, and acute myocardial infarction. Ann Thorac Surg 1987 Mar; 43(3):279–84
Graeber GM see **Booth BW**
Graef JW see **Landrigan PJ**
Graff PS see **Jarvis LR**
Graffner H see **Staël von Holstein C**
Graham D. Methadone treatment in British Columbia: bad medicine? [letter] Can Med Assoc J 1987 Mar 15; 136(6):564–6
Graham DG see **Krendel DA**
Graham GR see **Paton A**
Graham JM Jr, Brown FE, Hall BD. Thumb polydactyly as a part of the range of genetic expression for thenar hypoplasia. Clin Pediatr (Phila) 1987 Mar;26(3):142–8
Graham P, Constantini S, Balik B, Bedore B, Hooke MC, Papin D, Quamme M, Rivard R. Operationalizing a nursing philosophy. J Nurs Adm 1987 Mar;17(3):14–8
Graham SS, Traub B, Mink IB. Automated platelet-sizing parameters on a normal population. Am J Clin Pathol 1987 Mar;87(3):365–9
Grainger DA, Roberts DK, Wells MM, Horbelt DV. The value of endocervical curettage in the management of the patient with abnormal cervical cytologic findings. Am J Obstet Gynecol 1987 Mar;156(3):625–8
Grainger SL see **Maxton DG**
Grajower MM see **Mitsudo SM**
Gralla RJ, Tyson LB, Kris MG, Clark RA. The management of chemotherapy-induced nausea and vomiting. Med Clin North Am 1987 Mar;71(2):289–301 (51 ref.)
Gralnick HR see **Lawrence JB**
Grand RJ see **Klein JD**
Grande DJ see **Tomich JM**
Graneek BJ see **Durham SR**
Grañena A see **Martin-Ortega E**
Grange JM see **Lowe JG**
Granick MS, Heckler FR, Jones EW. Surgical skin-marking techniques. Plast Reconstr Surg 1987 Apr;79(4):573–80
Graninger W see **Panzer S**
Granja-Mena L see **Goodson WH 3d**
Granot E see **Faber J**
Granowetter L see **Raney B**
Grant B see **Allen JI**
Grant EG, White EM, Schellinger D, Choyke PL, Sarcone AL. Cranial duplex sonography of the infant. Radiology 1987 Apr;163(1):177–85
Grant IS see **Mackenzie N**
Grantham JJ see **Levine E**
Grasso L see **Bartalena L**
Gratama JW, Zwaan FE, Stijnen T, Weijers TF, Weiland HT, D'Amaro J, Hekker AC, The TH, de Gast GC, Vossen JM. Herpes-virus immunity and acute graft-versus-host disease. Lancet 1987 Feb 28;1(8531):471–4
Grattan-Smith T, Forer M, Kilham H, Gillis J. Viral supraglottitis. J Pediatr 1987 Mar;110(3):434–5
Graus F see **Vendrell J**
Gravenstein JS see **Berger JJ**
Graves DB see **Moore DB**
Graves JR see **Cummins RO**
Gray BM, Springfield JD, Dillon HC Jr. Type-specific streptococcal antibodies in amniotic fluid. Am J Obstet Gynecol 1987 Mar;156(3):666–9
Gray LA Jr see **Kimm JA**
Gray RE see **Kanis JA**
Gray RG see **Abbondanzo SL**
Gray RH, Campbell OM, Zacur HA, Labbok MH, MacRae SL. Postpartum return of ovarian activity in nonbreastfeeding women monitored by urinary assays. J Clin Endocrinol Metab 1987 Apr;64(4):645–50
Gray RJ, Bateman TM, Czer LS, Conklin C, Matloff JM. Comparison of esmolol and nitroprusside for acute post-cardiac surgical hypertension. Am J Cardiol 1987 Apr 1;59(8):887–91
Gray TA see **Joffe RT**
Gray WC, Blanchard CL. Sinusitis and its complications. Am Fam Physician 1987 Mar;35(3):232–43
Gray-Donald K see **Chan-Yip A**
Grayburn P see **Nissen SE**
Grayston JT see **Marrie TJ**
Grayzel AI see **Epstein A**
Grazer FM, Mathews WA. Fat embolism [letter] Plast Reconstr Surg 1987 Apr;79(4):671–2
Grazer RE, Meislin HW, Westerman BR, Criss EA. Exposure to ionizing radiation in the emergency department from commonly performed portable radiographs. Ann Emerg Med 1987 Apr;16(4):417–20
Grazi P see **Di Pasquale G**
Grazi S see **Della Bella P**
Greaves M, Amos RS, Bax D. Macrocytic anaemia in patients treated with sulphasalazine for rheumatoid arthritis [letter] Br Med J 1987 Feb 7;294(6568):373
Greaves MW see **Hirschmann JV**
Green BA see **Eismont FJ**
Green DE see **Cosgriff TM**
Green DR see **McGuinness OP**
Green DR see **Mogil RJ**
Green J see **Reece EA**
Green NA see **Hamilton DV**
Green RL see **Freeman WR**
Greenbaum DS, Mayle JE, Vanegeren LE, Jerome JA, Mayor JW, Greenbaum RB, Matson RW, Stein GE, Dean HA, Halvorsen NA, et al. Effects of desipramine on irritable bowel syndrome compared with atropine and placebo. Dig Dis Sci 1987 Mar;32(3):257–66
Greenbaum RB see **Greenbaum DS**
Greenberg CS, Achyuthan KE, Fenton JW 2d. Factor XIIIa formation promoted by complexing of alpha-thrombin, fibrin, and plasma factor XIII. Blood 1987 Mar; 69(3):867–71
Greenberg M see **Epstein A**
Greenberg SJ, Kandt RS, D'Souza BJ. Birth injury-induced glossolaryngeal paresis. Neurology 1987 Mar;37(3):533–5
Greenberg WM, Lee KK. Priapism treated with benztropine [letter] Am J Psychiatry 1987 Mar;144(3):384–5
Greenberger PA, Patterson R. Management of drug allergy in patients with acquired immunodeficiency syndrome. J Allergy Clin Immunol 1987 Mar;79(3):484–8
Greenblatt D see **Wilson HA**
Greenblatt E, Casper RF. Endocrine changes after laparoscopic ovarian cautery in polycystic ovarian syndrome. Am J Obstet Gynecol 1987 Feb;156(2):279–85
Greenburg AG see **Velky TS Jr**
Greene FL. Early detection of gastric remnant carcinoma. The role of gastroscopic screening. Arch Surg 1987 Mar; 122(3):300–3
Greene MF, Benacerraf BR, Frigoletto FD Jr. Reliable criteria for the prenatal sonographic diagnosis of alobar holoprosencephaly. Am J Obstet Gynecol 1987 Mar; 156(3):687–9
Greene MH see **Blayney DW**
Greene NB see **Javaheri S**
Greene P see **Yasko JM**
Greene R. Adult respiratory distress syndrome: acute alveolar damage. Radiology 1987 Apr;163(1):57–66
Greenebaum E see **Schneller J**
Greenhalgh RM see **McIvor J**
Greenlee RG see **Tindall RS**
Greenman JL. Corynebacterium hemolyticum and pharyngitis [letter] Ann Intern Med 1987 Apr;106(4):633
Greenman RL, Immerman RP. Toxic shock syndrome. What have we learned? Postgrad Med 1987 Mar;81(4):147–8, 153–4, 157–60 (17 ref.)
Greenough A see **Nicolaides KH**
Greenspan D, Daniels TE. Effectiveness of pilocarpine in postradiation xerostomia. Cancer 1987 Mar 15;59(6):1123–5
Greenspan S see **Sameroff AJ**
Greenstein RJ, Krakoff LR, Felton K. Activation of the renin system in acute pancreatitis. Am J Med 1987 Mar; 82(3):401–4
Greenup R see **Smith GL**
Greenwald G, Stine RJ, Larson RE. Perforation of the gall bladder following blunt abdominal trauma. Ann Emerg Med 1987 Apr;16(4):452–4
Greenwald HP. HMO membership, copayment, and initiation of care for cancer: a study of working adults. Am J Public Health 1987 Apr;77(4):461–6
Greenwood RD. Mitral valve prolapse in children. Am Fam Physician 1987 Mar;35(3):99–106
Greep JM see **van Hillo M**
Greger NG see **Keenan BS**
Greger V see **Horsthemke B**
Gregg PJ see **Brenkel IJ**
Gregg PJ see **Dias JJ**
Gregg RO. An ideal operation for diverticulitis of the colon. Am J Surg 1987 Mar;153(3):285–90
Gregoretti S, Gelman S, Dimick A, Proctor J. Total body oxygen supply-demand balance in burned patients under enflurane anesthesia. J Trauma 1987 Feb;27(2):158–60

Gregory CE see **Myall RW**
Gregory RT see **Snyder SO**
Greif E see **Shenoy MM**
Greig LM see **Hunt DD**
Greiner JW, Hand PH, Colcher D, Weeks M, Thor A, Noguchi P, Pestka S, Schlom J. Modulation of human tumor antigen expression. J Lab Clin Med 1987 Mar;109(3):244–61 (68 ref.)
Greisler HP see **Dennis JW**
Grekin RC see **Ellis CN**
Greminger RF. The mini-abdominoplasty. Plast Reconstr Surg 1987 Mar;79(3):356–65
Gresham DG see **Guay AT**
Gress DR see **Johns DR**
Gresser CD, Shime J, Rakowski H, Smallhorn JF, Hui A, Berg JJ. Fetal cardiac tumor: a prenatal echocardiographic marker for tuberous sclerosis. Am J Obstet Gynecol 1987 Mar;156(3):689–90
Gribomont BF see **Gouverneur JM**
Grieco J see **Wright JG**
Griepp R see **Cooper RS**
Grierson DS, Bjornsson TD. Pharmacokinetics of streptokinase in patients based on amidolytic activator complex activity. Clin Pharmacol Ther 1987 Mar; 41(3):304–13
Grierson H, Purtilo DT. Epstein-Barr virus infections in males with the X-linked lymphoproliferative syndrome. Ann Intern Med 1987 Apr;106(4):538–45
Griffeth LK see **Rosen GM**
Griffin BR see **Livingston RB**
Griffin CW, Lockhart JS. Learning to swallow again. Am J Nurs 1987 Mar;87(3):314–7
Griffin J see **Sariban E**
Griffin JF see **Singer A**
Griffin MR see **Ballard-Barbash R**
Griffin PP see **Dann J**
Griffin PP see **Gelberman RH**
Griffin RM, Kaplan JA. Myocardial ischaemia during non-cardiac surgery. A comparison of different lead systems using computerised ST segment analysis. Anaesthesia 1987 Feb;42(2):155–9
Griffin WT, Mandsager NT. Spring clip sterilization: long-term follow-up. South Med J 1987 Mar;80(3):301–4
Griffioen G see **Shaw PC**
Griffiss JM see **Densen P**
Griffith JA, Perkin RM. Management of acute epiglottitis in pediatric patients [letter] Crit Care Med 1987 Mar; 15(3):283
Griffith RC, Kelly DR, Nathwani BN, Shuster JJ, Murphy SB, Hvizdala E, Sullivan MP, Berard CW. A morphologic study of childhood lymphoma of the lymphoblastic type. The pediatric Oncology Group experience. Cancer 1987 Mar 15;59(6):1126–31
Griffith RC see **Kelly DR**
Griffith RC see **Nathwani BN**
Griffith SB see **Robinson A**
Griffiths CE see **Walker MM**
Griffiths JD, Menelaus MB. Symptomatic ossicles of the lateral malleolus in children. J Bone Joint Surg [Br] 1987 Mar;69(2):317–9
Griffiths PD see **Barbara JA**
Griffiths RB, Horton WA, Jones IG, Blake D. Speed of injection and spread of bupivacaine in the epidural space. Anaesthesia 1987 Feb;42(2):160–3
Griffiths S see **Lewis FA**
Grifol M see **Clotet B**
Griggs RC see **Trudell RG**
Grigor I see **Smith ME**
Grigorescu F, Herzberg V, King G, Meistas M, Elders J, Frazer T, Kahn CR. Defects in insulin binding and autophosphorylation of erythrocyte insulin receptors in patients with syndromes of severe insulin resistance and their parents. J Clin Endocrinol Metab 1987 Mar; 64(3):549–56
Grillo H see **Mathisen DJ**
Grillo HC see **Frist WH**
Grimaldi G Jr, David JR, McMahon-Pratt D. Identification and distribution of New World Leishmania species characterized by serodeme analysis using monoclonal antibodies. Am J Trop Med Hyg 1987 Mar;36(2):270–87
Grimes DS. Rationing health care. Lancet 1987 Mar 14; 1(8533):615–6
Grimley PM see **Kostianovsky M**
Grimm R see **Stamler R**
Grimm RH Jr, Tillinghast S, Daniels K, Neaton JD, Mascioli S, Crow R, Pritzker M, Prineas RJ. Unrecognized myocardial infarction: experience in the Multiple Risk Factor Intervention Trial (MRFIT). Circulation 1987 Mar; 75(3 Pt 2):II6–8
Grinberg M see **Laurindo FR**
Grindlinger GA, Niehoff J, Hughes SL, Humphrey MA, Simpson G. Acute paranasal sinusitis related to nasotracheal intubation of head-injured patients. Crit Care Med 1987 Mar;15(3):214–7
Grinstein S see **Livne A**
Griscom NT, Vawter GF, Stigol LC. Radiologic and pathologic abnormalities of the trachea in older patients with cystic fibrosis. AJR 1987 Apr;148(4):691–3
Grishkin BA see **Graeber GM**
Grishkin BA see **Matthews JI**
Grodin MA see **Baum E**
Grogan TM, Tubbs RR. A double-blind comparative immunotypic study between two institutions phenotyping non-Hodgkin's lymphomas. Am J Clin Pathol 1987 Apr; 87(4):478–84
Grogan TM see **Lippman SM**
Gronvall JA. The VA-medical school partnership: the VA perspective. J Med Educ 1987 Mar;62(3):158–62
Grooters RK see **Rowland PE**
Gropp C see **Havemann K**
Gross DF see **Kopf AW**
Gross E see **Hussain SA**
Gross GE. The role of the tumor board in a community hospital. CA 1987 Mar-Apr;37(2):88–92
Gross GN see **Stark BJ**
Gross JB see **Kagle DM**
Gross KM, Matsumoto AM, Bremner WJ. Differential control of luteinizing hormone and follicle-stimulating hormone secretion by luteinizing hormone-releasing hormone pulse frequency in man. J Clin Endocrinol Metab 1987 Apr; 64(4):675–80
Gross M, Roberts JG, Foster J, Shankardass K, Webber CE. Calcaneal bone density reduction in patients with restricted mobility. Arch Phys Med Rehabil 1987 Mar;68(3):158–61
Gross M see **Aron-Rosa DS**
Gross SJ, Shime J, Farine D. Shoulder dystocia: predictors and outcome. A five-year review. Am J Obstet Gynecol 1987 Feb;156(2):334–6
Gross SJ, Benzie RJ, Sermer M, Skidmore MB, Wilson SR. Sacrococcygeal teratoma: prenatal diagnosis and management. Am J Obstet Gynecol 1987 Feb;156(2):393–6
Grosse-Heitmeyer W see **Engberding R**
Grossi EA see **Axelrod HI**
Grossman CM. Increased intestinal permeability in Crohn disease [letter] Ann Intern Med 1987 Apr;106(4):641
Grossman LK see **Brady MT**
Grossman RI see **Atlas SW**
Grossman RI see **Rubin JI**
Grossman W see **Safian RD**
Groth HE. Granulomatous reaction and cystic bony destruction associated with high wear rate in a total knee prosthesis [letter] Clin Orthop 1987 Mar;(216):309
Groudine MT see **Collins SJ**
Grounds RM, Lalor JM, Lumley J, Royston D, Morgan M. Propofol infusion for sedation in the intensive care unit: preliminary report. Br Med J 1987 Feb 14; 294(6569):397–400
Grove AS see **Lass JH**
Grover GJ, Scholz PM, Mackenzie JW, Weiss HR. Effect of aortic stenosis on oxygen balance in partially ischemic myocardium. Ann Thorac Surg 1987 Mar;43(3):270–5
Grover VK see **Mahajan RP**
Grover W see **Stanton PE Jr**
Growe GH see **Kirk HE**
Grubin L, Osborne NG. Enzyme immunoassay for detection of Neisseria gonorrhoeae from urogenital samples. Obstet Gynecol 1987 Mar;69(3 Pt 1):350–3
Gruener G, Bosch EP, Strauss RG, Klugman M, Kimura J. Prediction of early beneficial response to plasma exchange in Guillain-Barré syndrome. Arch Neurol 1987 Mar; 44(3):295–8
Grufferman S see **Robertson SJ**
Grum CM see **Hasday JD**
Grunberg SM, Daniels AM, Muensch H, Daniels JR, Bernstein L, Kortes V, Weiss MH. Correlation of meningioma hormone receptor status with hormone sensitivity in a tumor stem-cell assay. J Neurosurg 1987 Mar;66(3):405–8
Grundfest W see **Forrester JS**
Grundy A see **McFarland RJ**
Grunewald KK see **Tomelleri R**
Grunfeld A see **Wortzman DJ**
Grunkemeier GL see **Cobanoglu A**
Grunwald AM see **Koss JH**
Gschnait F see **Duschet P**
Guaitani A see **Garattini S**
Guardamagna O see **Ponzone A**
Guarner J, Brynes RK, Chan WC, Birdsong G, Hertzler G. Primary non-Hodgkin's lymphoma of the heart in two patients with the acquired immunodeficiency syndrome. Arch Pathol Lab Med 1987 Mar;111(3):254–6
Guay AT, Agnello V, Tronic BC, Gresham DG, Freidberg SR. Lymphocytic hypophysitis in a man. J Clin Endocrinol Metab 1987 Mar;64(3):631–4
Guazzi MD see **Della Bella P**
Gubler DJ see **Morens DM**
Guccion J see **Schechter GP**
Guccione AA, DeMont ME. Interpersonal skills education in entry-level physical therapy programs. Phys Ther 1987 Mar;67(3):388–93
Gudeman JE see **Vasile RG**
Guentert TW see **Vozeh S**
Guernsey JM see **Hunter GC**
Guerra D see **Leoni A**
Guerry-Force ML, Müller NL, Wright JL, Wiggs B, Coppin C, Pare PD, Hogg JC. A comparison of bronchiolitis obliterans with organizing pneumonia, usual interstitial pneumonia, and small airways disease. Am Rev Respir Dis 1987 Mar;135(3):705–12
Guest C, Spitalny KC, Madore HP, Pray K, Dolin R, Herrmann JE, Blacklow NR. Foodborne Snow Mountain agent gastroenteritis in a school cafeteria. Pediatrics 1987 Apr;79(4):559–63
Gueugniaud PY. Subarachnoid hemorrhage: a complication of CPR? [letter] Crit Care Med 1987 Mar;15(3):284–5
Guglielmino L see **Spada A**
Guha A, Tator CH, Piper I. Effect of a calcium channel blocker on posttraumatic spinal cord blood flow. J Neurosurg 1987 Mar;66(3):423–30
Guha A see **Mukherji B**
Guice KS, Thompson JC. Endoscopic placement of a weighted tip feeding tube in complex surgical patients. Surg Gynecol Obstet 1987 Mar;164(3):272–3
Guice KS see **Oldham KT**
Guidozzi F, Anderson J, Moore R. Experimental estimation of intrauterine fetal irradiation dosage in computed tomography using a Rando Phantom. Br J Obstet Gynaecol 1987 Jan;94(1):35–7
Guillaumont M see **Fournier B**
Guillon JM, Fouret P, Mayaud C, Picard F, Raphael M, Touboul JL, Chanu MP, Hauw JJ, Akoun G. Extensive T8-positive lymphocytic visceral infiltration in a homosexual man. Am J Med 1987 Mar 23;82(3 Spec No):655–61
Guin JD, Skidmore G. Compositae dermatitis in childhood. Arch Dermatol 1987 Apr;123(4):500–2
Gulbrandsen SR, Jackson IT, Turlington EG. Recovery of a maxillary third molar from the infratemporal space via a hemicoronal approach. J Oral Maxillofac Surg 1987 Mar; 45(3):279–82
Guldhammer B see **Kamby C**
Gumpel MJ see **Bjarnason I**
Gunby P. Laser may provide better channel, smoother lumen in future coronary arterial occlusions; full potential awaits improved technology [news] JAMA 1987 Mar 13; 257(10):1283
Gundberg CM see **Jacobs TP**
Gundberg CM see **Yasumura S**
Gunn WJ see **Hurwitz ES**
Gunnar RM see **Wright JG**
Guntheroth WG. High frequency pulsed versus continuous wave Doppler echocardiography (continued) [letter] J Am Coll Cardiol 1987 Mar;9(3):704–5
Gur D see **Latchaw RE**
Gurewich V, Pannell R. Inactivation of single-chain urokinase (pro-urokinase) by thrombin and thrombin-like enzymes: relevance of the findings to the interpretation of fibrin-binding experiments. Blood 1987 Mar;69(3):769–72
Gurland P see **Bernstein P**
Gurling KJ see **Jones A**
Gurney JW, Harrison WC, Sears K, Robbins RA, Dobry CA, Rennard SI. Bronchoalveolar lavage: radiographic manifestations. Radiology 1987 Apr;163(1):71–4
Gurney JW see **Ruskin JA**
Gurtler RA, Stine R, Torg JS. Lachman test evaluated. Quantification of a clinical observation. Clin Orthop 1987 Mar;(216):141–50
Gusberg R see **Cambria RP**
Guss DA, Jackson JE. Recurring epiglottitis in an adult. Ann Emerg Med 1987 Apr;16(4):441–4
Gussenhoven EJ, van Herwerden LA, Roelandt J, Ligtvoet KM, Bos E, Witsenburg M. Intraoperative two-dimensional echocardiography in congenital heart disease. J Am Coll Cardiol 1987 Mar;9(3):565–72
Gustafson TL, Lievens AW, Brunell PA, Moellenberg RG, Buttery CM, Sehulster LM. Measles outbreak in a fully immunized secondary-school population. N Engl J Med 1987 Mar 26;316(13):771–4
Guth BD, Heusch G, Seitelberger R, Ross J Jr. Elimination of exercise-induced regional myocardial dysfunction by a bradycardiac agent in dogs with chronic coronary stenosis. Circulation 1987 Mar;75(3):661–9
Guthaner DF, Schnittger I, Wright A, Wexler L. Diagnostic challenges following cardiac transplantation. Radiol Clin North Am 1987 Mar;25(2):367–76 (24 ref.)
Guthrie JA, Turney JH. Plasma exchange for cerebral lupus erythematosus [letter] Lancet 1987 Feb 28;1(8531):506–7
Guthrie TH Jr. High-dose, continuous-infusion cyclophosphamide, cytarabine, vincristine, and prednisone for remission induction in refractory adult acute leukemia. Cancer 1987 Apr 1;59(7):1255–7
Gutierrez Y. Parasitic points [letter] Am J Clin Pathol 1987 Apr;87(4):557–8
Gutknecht DR. Chemical meningitis following epidural injections of corticosteroids [letter] Am J Med 1987 Mar; 82(3):570
Gutkowska J see **Roy D**
Gutman FA see **Rabon RJ**
Gutterman J see **Beran M**
Gutterman J see **Yoffe G**
Guttman FM see **Shevell MI**
Guy PJ. AIDS: a doctor's duty [letter] Br Med J 1987 Feb 14;294(6569):445
Guyer-Kelley P see **Nardone DA**
Guyot JP, Gacek RR, DiRaddo P. The temporal bone anomaly in CHARGE association. Arch Otolaryngol Head Neck Surg 1987 Mar;113(3):321–4
Guyton DL see **Uozato H**
Guz A see **Cockcroft A**
Guze BH see **Baxter LR Jr**
Gysin J see **Shear HL**
Gysler M see **Quinn PA**

H

Ha HR see **Vozeh S**

Haardt MJ see **Bornet FR**
Haase H see **Cutin J**
Habeeb MC. Re: 'Off with their heads!' [letter] Nurs Res 1987 Mar-Apr;36(2):116, 135
Habener JF see **Klibanski A**
Habenicht AJ see **Goerig M**
Haber GM, Behelak YF. Preliminary report on the use of tamoxifen in the treatment of endometriosis. Am J Obstet Gynecol 1987 Mar;156(3):582-6
Habermehl KO see **Mravak S**
Habeshaw JR see **Hall PA**
Habgood J. Searching for our moral roots. Br Med J [Clin Res] 1986 Dec 20-27;293(6562):1600-1
Habib NA see **Dawson PM**
Habrand JL see **Vassal G**
Habrich DL see **Durrie DS**
Hachida M, Naruns P, Morris S, Irie I, Cochran AJ, Morton DL. Bronchial anastomosis with a tissue adhesive. J Thorac Cardiovasc Surg 1987 Mar;93(3):344-9
Hachinski V see **Barnett HJ**
Hachinski V see **Mendez I**
Hachiya HL, Treves ST, Kahn CR, Sodoyez JC, Sodoyez-Goffaux F. Altered insulin distribution and metabolism in type I diabetics assessed by [123I]insulin scanning. J Clin Endocrinol Metab 1987 Apr;64(4):801-8
Hackett AJ see **Dairkee SH**
Hackett AJ see **Smith HS**
Hackett D, Larkin S, Chierchia S, Davies G, Kaski JC, Maseri A. Induction of coronary artery spasm by a direct local action of ergonovine. Circulation 1987 Mar;75(3):577-82
Hackett GA, Campbell S, Gamsu H, Cohen-Overbeek T, Pearce JM. Doppler studies in the growth retarded fetus and prediction of neonatal necrotising enterocolitis, haemorrhage, and neonatal morbidity. Br Med J 1987 Jan 3;294(6563):13-6
Hackett GI, Hudson MF, Wylie JB, Jackson AD, Small KM, Harrison P, O'Brien J, Harrison P. Evaluation of the efficacy and acceptability to patients of a physiotherapist working in a health centre. Br Med J 1987 Jan 3; 294(6563):24-6
Hackett J see **Sharma DP**
Häcki W see **Budmiger H**
Hackney DB see **Atlas SW**
Haddad JG see **Kaplan FS**
Hadden W, Marks R, Murdoch G, Stewart C. Wedge resection of amputation stumps. A valuable salvage procedure. J Bone Joint Surg [Br] 1987 Mar;69(2):306-8
Hadden WC see **Harris MI**
Haddow JE see **Palomaki GE**
Haddy RI, Klimberg S, Epting RJ. A two-center review of bacteremia in the community hospital. J Fam Pract 1987 Mar;24(3):253-9
el-Hadidi S see **Ford DJ**
Hadley DM see **Condon BR**
Hadley MN, Martin NA, Spetzler RF, Johnson PC. Multiple intracranial aneurysms due to Coccidioides immitis infection. Case report. J Neurosurg 1987 Mar;66(3):453-6
Haegele KD see **Taelman H**
Haeney M see **Burns HJ**
Haeney MR see **Quigley EM**
Haerer AF, Anderson DW, Schoenberg BS. Survey of major neurologic disorders in a biracial United States population: the Copiah County Study. South Med J 1987 Mar; 80(3):339-43
Haeske W see **Riegger GA**
Hafner AW. MEDIS. A philosophical breakthrough in medical information management [editorial] Arch Intern Med 1987 Mar;147(3):417-8
Hafner DH, Smith RB 3d, King OW, Perdue GD, Stewart MT, Rosenthal D, Jordan WD. Massive intracerebral hemorrhage following carotid endarterectomy. Arch Surg 1987 Mar;122(3):305-7
Hagan DP see **Drane WE**
Hagan M see **Morimoto C**
Hagberg M see **Edelstone DI**
Hagerman GR see **Steadman JR**
Haggerty RJ. Health supervision visits: should the immunization schedule drive the system? Pediatrics 1987 Apr;79(4):581-2
Hagler DJ see **Alboliras ET**
Hagler DJ see **Chan KL**
Hague WM. Treatment of endocrine diseases. Br Med J 1987 Jan 31;294(6567):297-300
Hahnel R see **Lee IR**
Haik M see **McDonald MB**
Hain TC see **Lasker AG**
Haines JD Jr. How to get started at medical writing. Postgrad Med 1987 Mar;81(4):138, 142-3
Hainsworth PJ. The dangers of home-brewing: oesophageal rupture. Br J Surg 1987 Feb;74(2):151
Haire M see **McMillan SA**
Hairfield WM see **Warren DW**
Haites NE see **Pai GR**
Hajdu SI. Benign soft tissue tumors: classification and natural history. CA 1987 Mar-Apr;37(2):66-76
Hajek AS see **Blumenkranz MS**
Hajek PC, Baker LL, Sartoris DJ, Neumann CH, Resnick D. MR arthrography: anatomic-pathologic investigation. Radiology 1987 Apr;163(1):141-7
Hajek PC see **Baker LL**
Hakala TR see **Liebert M**
Hakki AH see **Iskandrian AS**
Hakooz BA see **Al-Jitawi SA**
Halasz NA see **Neff CC**
Halbach VV see **Cahan LD**
Hald JK see **Turski PA**
Hale DE see **Taubman B**
Hale JH, Coles FB. Education in laboratory management for pathology residents. Am J Clin Pathol 1987 Mar; 87(3):402-4
Hale S, Myerson J, Wagstaff D. General slowing of nonverbal information processing: evidence for a power law. J Gerontol 1987 Mar;42(2):131-6
Hales CA see **Tilles DS**
Halevy A, Blenkharn JI, Christodoloupolous J, Blumgart LH. Actinomycosis of the pancreas. Br J Surg 1987 Feb; 74(2):150
Haley RW, White JW, Culver DH, Hughes JM. The financial incentive for hospitals to prevent nosocomial infections under the prospective payment system. An empirical determination from a nationally representative sample. JAMA 1987 Mar 27;257(12):1611-4
Haley RW see **McGowan JE Jr**
Halfon P see **Ellrodt A**
Halim K see **Rajapakse CN**
Halim M see **Fawzy ME**
Halimi P see **Ellrodt A**
Hall BD see **Graham JM Jr**
Hall CB. Influenza: a shot or not? [editorial] Pediatrics 1987 Apr;79(4):564-6
Hall CD, Malouf N. Skeletal muscle weakness resulting from quinidine ingestion. South Med J 1987 Mar;80(3):403-4
Hall FM. Screening mammography [editorial] Am Fam Physician 1987 Mar;35(3):89-90
Hall FW, Lundgrin DB. Screening for alpha-thalassemia in neonates. Routine erythrocyte measurements. Am J Clin Pathol 1987 Mar;87(3):389-91
Hall G see **Rhinehart E**
Hall GS see **Woods GL**
Hall JB, Wood LD. Liberation of the patient from mechanical ventilation. JAMA 1987 Mar 27;257(12):1621-8 (88 ref.)
Hall JC see **Hebert AA**
Hall KS see **Hendrie HC**
Hall MH. When a woman asks for a caesarean section [editorial] Br Med J 1987 Jan 24;294(6566):201-2
Hall PA, D'Ardenne AJ, Butler MG, Habeshaw JR, Stansfeld AG. New marker of B lymphocytes, MB2: comparison with other lymphocyte subset markers active in conventionally processed tissue sections. J Clin Pathol 1987 Feb; 40(2):151-6
Hall PM see **Lind RC**
Hall R, Richards H. Hearing loss due to mumps. Arch Dis Child 1987 Feb;62(2):189-91
Hall-Craggs M see **Medani CR**
Hallak A see **Peled Y**
Halle A see **Roman MJ**
Hallel T see **Lidor C**
Hallen L see **Goldberg MJ**
Haller JA Jr. Emergency medical services for children: what is the pediatric surgeon's role? Pediatrics 1987 Apr; 79(4):576-81
Haller-Brem S see **Höppener JW**
Hallerbäck B see **Svedberg LE**
Hällgren R, Samuelsson T, Modig J. Complement activation and increased alveolar-capillary permeability after major surgery and in adult respiratory distress syndrome. Crit Care Med 1987 Mar;15(3):189-93
Hällgren R, Samuelsson T, Venge P, Modig J. Eosinophil activation in the lung is related to lung damage in adult respiratory distress syndrome. Am Rev Respir Dis 1987 Mar;135(3):639-42
Halliday S, Meadow SR, Berg I. Successful management of daytime enuresis using alarm procedures: a randomly controlled trial. Arch Dis Child 1987 Feb;62(2):132-7
Halloran EJ, Vermeersch PE. Variability in nurse staffing research. J Nurs Adm 1987 Feb;17(2):26-34
Hallstrom AP see **Cummins RO**
Halme J see **Syrop CH**
Halmesmäki E, Raivio KO, Ylikorkala O. Patterns of alcohol consumption during pregnancy. Obstet Gynecol 1987 Apr; 69(4):594-7
Halperin I see **Libson E**
Halpert RD. Toxic dilatation of the colon. Radiol Clin North Am 1987 Jan;25(1):147-55
Halsell RD. Cerebrovascular disease: evaluation with transbrachial intraarterial digital subtraction angiography using a 4-F catheter [letter] Radiology 1987 Apr; 163(1):284-5
Halsell RD. Heating contrast media in a microwave oven. Radiology 1987 Apr;163(1):279-80
Halsey NA, Henderson DA. HIV infection and immunization against other agents [editorial] N Engl J Med 1987 Mar 12;316(11):683-5
Halvorsen NA see **Greenbaum DS**
Ham T see **Gelfand EW**
Hamada N, Portmann L, DeGroot LJ. Characterization and isolation of thyroid microsomal antigen. J Clin Invest 1987 Mar;79(3):819-25
Hamaoka T see **Nakanishi K**
Hamasaki K, Okamura Y, Ueda H, Kagawa H, Fujimoto S. Immunocytochemistry of human chorionic gonadotropin in human chorionic villi. Am J Obstet Gynecol 1987 Feb; 156(2):479-83
Hamashige N see **Doi YL**
Hamashima Y see **Fujiwara T**
Hamblen DL see **Zoma A**
Hamblin TJ, Cattan AR, Glennie MJ, MacKenzie MR, Stevenson FK, Watts HF, Stevenson GT. Initial experience in treating human lymphoma with a chimeric univalent derivative of monoclonal anti-idiotype antibody. Blood 1987 Mar;69(3):790-7
Hamblin TJ see **Wrightham M**
Hamburger S see **Anderson E**
Hamdy NA see **Kanis JA**
Hamel C see **Courtheoux P**
Hamerman D, Maklan CW. Geriatric practice. Taking up where primary care leaves off. Am J Med 1987 Mar; 82(3):525-8
Hamilton A, Davis RI, Hayes D, Mollan RA. Chondrosarcoma developing in synovial chondromatosis. A case report. J Bone Joint Surg [Br] 1987 Jan;69(1):137-40
Hamilton DV, Pryor JS, Green NA. Morbidity of hyperparathyroidism [letter] Lancet 1987 Mar 7; 1(8532):559
Hamilton E see **Martel M**
Hamilton EF see **Skoll MA**
Hamilton PJ see **Paul B**
Hamilton PR see **Broekhuizen FF**
Hamilton SF see **Thadani U**
Hamilton SR, Smith RR. The relationship between columnar epithelial dysplasia and invasive adenocarcinoma arising in Barrett's esophagus. Am J Clin Pathol 1987 Mar; 87(3):301-12
Hamilton SR see **Lillemoe KD**
Hamilton SR see **Traboulsi EI**
Hamm LF, Stull GA, Wolfe DR. Graded exercise testing early after myocardial revascularization surgery. Arch Phys Med Rehabil 1987 Mar;68(3):165-9
Hammer-Wilson M see **Pollock ME**
Hammerman C, Lass N, Strates E, Komar K, Bui KC. Prostanoids in neonates with persistent pulmonary hypertension. J Pediatr 1987 Mar;110(3):470-2
Hammill SC see **Click RL**
Hammond DI see **Giachino AA**
Hammond EJ see **Meador KJ**
Hammond ME see **Weiss RL**
Hammond N see **Livingston RB**
Hammond ND see **Gatenby RA**
Hammond SR, Yiannikas C. The relevance of contralateral recordings and patient disability to assessment of brain-stem auditory evoked potential abnormalities in multiple sclerosis. Arch Neurol 1987 Apr;44(4):382-7
Hampl H see **Mravak S**
Hampton WW see **Haybron DM**
Hampton WW see **Schirmer WJ**
Hanada K, Nakata H, Nakayama T, Tsukamoto Y, Terashima H, Kuroda Y, Okuma R. Radiologic findings in xanthogranulomatous cholecystitis. AJR 1987 Apr; 148(4):727-30
Hanani M see **Vatashsky E**
Hancock EW. Complex arrhythmia in a comatose patient. Hosp Pract [Off] 1987 Mar 15;22(3):57, 60-1
Hancock WW see **Ringler DJ**
Hand PH see **Greiner JW**
Handsfield HH see **Chandler SH**
Handsfield HH see **Collier AC**
Hanes VE see **Buck GE**
Hangen DH, Bloom RJ, Stevens JH, O'Hanley P, Ranchod M, Collins J, Raffin TA. Adult respiratory distress syndrome. A live E coli septic primate model. Am J Pathol 1987 Feb;126(2):396-400
Hanish C see **Harris AE**
Hankin FM see **Stephenson RB**
Hankins CT see **Wiswell TE**
Hankins GD, Gilstrap LC 3d, Patterson AR. Acyclovir treatment of varicella pneumonia in pregnancy [letter] Crit Care Med 1987 Apr;15(4):336-7
Hankins GD, Wendel GD, Snyder RR, Cunningham FG. Trophoblastic embolization during molar evacuation: central hemodynamic observations. Obstet Gynecol 1987 Mar;69(3 Pt 1):368-72
Hankins GD see **Gilstrap LC 3d**
Hanley DF see **Renlund DG**
Hanley JF see **Pinholt EM**
Hanley MV, Tyler ML. Ineffective airway clearance related to airway infection. Nurs Clin North Am 1987 Mar; 22(1):135-50 (52 ref.)
Hanna K, Chastang JC, Pouliquen Y, Renard G, Asfar L, Waring GO 3d. A rotating slit delivery system for excimer laser refractive keratoplasty. Am J Ophthalmol 1987 Mar 15;103(3 Pt 2):474
Hanna M see **Fisher AP**
Hannah J see **Mukamel E**
Hannah JB see **Barsky SH**
Hannah W see **Quinn PA**
Hannon DG see **McCoy GF**
Hannon DW see **Ross RD**
Hannoun L see **Nordlinger B**
Hans K see **Havemann K**
Hansbrough JF see **Purdue GF**
Hanscom TA see **Khwarg SG**
Hansel TT, Matthews N. Bacterial identification using nitrocellulose blotting technique that incorporates ELISA to bacterial surface antigen. J Clin Pathol 1987 Feb; 40(2):239-41
Hansen C see **Jansen DE**

Hansen ES see **Madsen JB**
Hansen JA see **Amar A**
Hansen JE, Casaburi R. Validity of ear oximetry in clinical exercise testing. Chest 1987 Mar;91(3):333–7
Hansen JE, Sue DY, Oren A, Wasserman K. Relation of oxygen uptake to work rate in normal men and men with circulatory disorders. Am J Cardiol 1987 Mar 1; 59(6):669–74
Hansen KB see **Thomsen AC**
Hansen RM, Reinerio N, Sohnle PG, Abrams RA, Ritch PS, Libnoch JA, Anderson T. Ketoconazole in the prevention of candidiasis in patients with cancer. A prospective, randomized, controlled, double-blind study. Arch Intern Med 1987 Apr;147(4):710–2
Hanson G see **Gabel GT**
Hanson M see **Estes ML**
Hanson U see **Efendic S**
Hanten WP, Pace MB. Reliability of measuring anterior laxity of the knee joint using a knee ligament arthrometer. Phys Ther 1987 Mar;67(3):357–9
Hanto DW, Sutherland DE. Pancreas transplantation: clinical considerations. Radiol Clin North Am 1987 Mar; 25(2):333–43 (16 ref.)
Hanto DW, Simmons RL. Renal transplantation: clinical considerations. Radiol Clin North Am 1987 Mar; 25(2):239–48 (15 ref.)
Hanumadass M, Kagan R, Matsuda T. Early coverage of deep hand burns with groin flaps. J Trauma 1987 Feb; 27(2):109–14
Hanumadass ML see **Matsuda T**
Hanvey L see **Chance GW**
Hao L see **Wang Y**
Haponik EF see **Jones B**
Har-Shai Y see **Hirshowitz B**
Harada N see **Matsumoto M**
Harada S, Matsumoto T, Ikeda K, Fukumoto S, Ihara Y, Ogata E. Association of primary hyperparathyroidism with myotonic dystrophy in two patients. Arch Intern Med 1987 Apr;147(4):777–8
Haraguchi M, Okamura T, Korenaga D, Tsujitani S, Marin P, Sugimachi K. Heterogeneity of DNA ploidy in patients with undifferentiated carcinomas of the stomach. Cancer 1987 Mar 1;59(5):922–4
Haraguchi M see **Okamura T**
Harber LC see **Toback AC**
Hardegree MC see **Noble GR**
Harden RM see **Balint GP**
Harder J see **Nimrod C**
Hardesty RA see **Jones NF**
Hardin JG see **Alarcón GS**
Harding KG see **Marks J**
Hardinge K see **Hirst P**
Hardisty RM see **Chessells JM**
Hardmann S see **Russell SJ**
Hardouin P, Flipo RM, Delcambre B, Foissac-Gegoux P, Lecomte-Houcke M. Dialysis arthropathy: amyloid or iron? [letter] Br Med J 1987 Jan 24;294(6566):246–7
Hardy C see **Balducci L**
Hardy CC see **Beasley CR**
Hardy JB, King TM, Repke JT. The Johns Hopkins Adolescent Pregnancy Program: an evaluation. Obstet Gynecol 1987 Mar;69(3 Pt 1):300–6
Hardy RW Jr see **Barnett GH**
Harf A see **Brochard L**
Hargreave FE see **Kirby JG**
Harig JM see **Kahrilas PJ**
Hariyani GD see **Matsuda T**
Harkavy KL. The circumcision debate [letter] Pediatrics 1987 Apr;79(4):649–50
Harkness SH see **Bojar RM**
Harley JB see **Gaither KK**
Harman CR see **Manning FA**
Harman PK see **Steele ER**
Harned RK see **Williams SM**
Harner SG. Peripheral labyrinthine causes of dizziness. Postgrad Med 1987 Mar;81(4):251–8
Harnsberger HR see **Coit WE**
Harostock M see **West JC**
Harper EA, Jones AS. Comparison of radiometric and gas capture systems for blood cultures [letter] J Clin Pathol 1987 Feb;40(2):243
Harrell FE Jr see **Chu A**
Harrell LE, Callaway R, Sekar BC. Magnetic resonance imaging and the diagnosis of dementia. Neurology 1987 Mar;37(3):540–3
Harries SA see **Evans GH**
Harrigan JT see **Feld SM**
Harrington CI see **Tucker WF**
Harrington DP see **Spiers AS**
Harrington DS, Weisenburger DD, Purtilo DT. Malignant lymphoma in the X-linked lymphoproliferative syndrome. Cancer 1987 Apr 15;59(8):1419–29
Harrington JM. The health of anaesthetists [editorial] Anaesthesia 1987 Feb;42(2):131–2
Harris AE, Hanish C. Anxiety and the span of apprehension. J Nerv Ment Dis 1987 Mar;175(3):134–7
Harris CM see **Hartley RM**
Harris ER see **Furst DE**
Harris JG. Distinguishing disease from illness [letter] Can Med Assoc J 1987 Feb 15;136(4):324–6
Harris JR see **Walker MM**
Harris JR see **Ward H**
Harris LJ, Hodges PA, Johnson JM, Shifflett PA. Comparing participants' and managers' perception of services in a congregate meals program. J Am Diet Assoc 1987 Feb; 87(2):190–5
Harris M see **Mishriki Y**
Harris MI, Hadden WC, Knowler WC, Bennett PH. Prevalence of diabetes and impaired glucose tolerance and plasma glucose levels in U.S. population aged 20–74 yr. Diabetes 1987 Apr;36(4):523–34
Harris N see **Carey RW**
Harris NL see **Wheat LJ**
Harris NS see **Eidne KA**
Harris T see **Gonzalez F**
Harris WR see **Iceton J**
Harrison DE, Lerner C, Hoppe PC, Carlson GA, Alling D. Large numbers of primitive stem cells are active simultaneously in aggregated embryo chimeric mice. Blood 1987 Mar;69(3):773–7
Harrison L, Ralley FE, Wynands JE, Robbins GR, Sami M, Ripley R, Fullerton HA. The role of an ultra short-acting adrenergic blocker (esmolol) in patients undergoing coronary artery bypass surgery. Anesthesiology 1987 Mar; 66(3):413–8
Harrison MR see **Hu LM**
Harrison P see **Hackett GI**
Harrison R see **Russell SJ**
Harrison RA see **Bulstrode SJ**
Harrison TG, Dournon E, Taylor AG. Evaluation of sensitivity of two serological tests for diagnosing pneumonia caused by Legionella pneumophila serogroup 1. J Clin Pathol 1987 Jan;40(1):77–82
Harrison W see **Quitkin FM**
Harrison WC see **Gurney JW**
Harrop JS see **Jones A**
Harrop R see **Kamo H**
Hart IR see **Agapitos PJ**
Hart K see **Rich S**
Hart MN see **ul Haque A**
Hartikainen-Sorri AL, Heikkinen JE, Koivisto M. Pharmacokinetics of clonidine during pregnancy and nursing. Obstet Gynecol 1987 Apr;69(4):598–600
Hartle TW see **Besharov DJ**
Hartley RM, Epstein AM, Harris CM, McNeil BJ. Differences in ambulatory test ordering in England and America. Role of doctors' beliefs and attitudes. Am J Med 1987 Mar;82(3):513–7
Hartling OJ see **Kelbaek H**
Hartman DE see **Abbs JH**
Hartmann O see **Vassal G**
Hartsock RJ see **Zidar BL**
Hartwell GD see **de Paredes ES**
Hartz WH see **Gatenby RA**
Hartzer MK see **Blumenkranz MS**
Harvey C, Shaw RJ, Longbottom JL. Diagnostic specificity of a sandwich ELISA for Aspergillus-related diseases. J Allergy Clin Immunol 1987 Feb;79(2):324–30
Harvey EB see **Sherwood JA**
Harvey H see **Santen RJ**
Harvey J. Decrease in globe volume [letter] Plast Reconstr Surg 1987 Apr;79(4):665–6
Harvey MR see **Mellors JW**
Hasbargen J see **Asp A**
Hasbargen JA see **Copley JB**
Hasday JD, Grum CM. Nocturnal increase of urinary uric acid:creatinine ratio. A biochemical correlate of sleep-associated hypoxemia. Am Rev Respir Dis 1987 Mar; 135(3):534–8
Hasegawa H see **Kanemoto N**
Hashemi S, Smith CD, Izaguirre CA. Anti-endothelial cell antibodies: detection and characterization using a cellular enzyme-linked immunosorbent assay. J Lab Clin Med 1987 Apr;109(4):434–40
Hashimoto F, Bell S, Marshment S. A computer simulation program to facilitate budgeting and staffing decisions in an intensive care unit. Crit Care Med 1987 Mar;15(3):256–9
Hashimoto K see **Nakanishi T**
Hashimoto T see **Nakanishi K**
Hashizume Y see **Sobue G**
Haskel Y see **Vatashsky E**
Haskill SJ see **Dudzinski MR**
Haslett C see **Doherty DE**
Hasling C, Charles P, Mosekilde L. Etidronate disodium in the management of malignancy-related hypercalcemia. Am J Med 1987 Feb 23;82(2A):51–4
Hassan E, Roffman DS, Applefeld MM. The value of mixed venous oxygen saturation as a therapeutic indicator in the treatment of advanced congestive heart failure. Am Heart J 1987 Mar;113(3):743–9
Hasselmeyer EG see **Hoffman HJ**
Hassett MA see **Krishnamurti C**
Hastings D see **Shime J**
Hastings GB, Leather DS, Scott AC. AIDS publicity: some experiences from Scotland. Br Med J 1987 Jan 3; 294(6563):48–9
Hatjis CG, Swain M, Nelson LH, Meis PJ, Ernest JM. Efficacy of combined administration of magnesium sulfate and ritodrine in the treatment of premature labor. Obstet Gynecol 1987 Mar;69(3 Pt 1):317–22
Hatjis CG, Bottoms JD. Myocardial adenylate cyclase activity in ritodrine-treated pregnant rabbits. Am J Obstet Gynecol 1987 Mar;156(3):749–54
Hatjis CG see **Ernest JM**
Hattenburg C see **Rowley SD**
Hattori T see **Asou N**
Haudenschild CC see **Wilentz JR**
Haug E see **Falch JA**
Hauner H, Schmid P, Pfeiffer EF. Glucocorticoids and insulin promote the differentiation of human adipocyte precursor cells into fat cells. J Clin Endocrinol Metab 1987 Apr; 64(4):832–5
Hausdorf G, Bitzan M, Commentz J, Seitz C, Stegner H, Stern M, Veelken N, Hellwege HH. Intra-atrial malpositions of Silastic catheters in newborns. Crit Care Med 1987 Apr; 15(4):308–9
Hause LL see **Laufer P**
Hauth JC see **Gilstrap LC 3d**
Hauw JJ see **Guillon JM**
Havard CW see **Fonseca VA**
Havemann K, Wolf M, Holle R, Gropp C, Drings P, Manke HG, Hans K, Schroeder M, Heim M, Victor N, et al. Alternating versus sequential chemotherapy in small cell lung cancer. A randomized German multicenter trial. Cancer 1987 Mar 15;59(6):1072–82
Havens B see **Champagne M**
Hawker RE see **Sholler GF**
Hawkins C. Real and imaginary halitosis [editorial] Br Med J 1987 Jan 24;294(6566):200–1
Hawkins C. Hazard of potassium chloride solution [letter] Br Med J 1987 Jan 3;294(6563):54
Hawkins F, Bellido D, Bernal C, Rigopoulou D, Ruiz Valdepeñas MP, Lazaro E, Perez-Barrios A, De Agustin P. Fine needle aspiration biopsy in the diagnosis of thyroid cancer and thyroid disease. Cancer 1987 Mar 15; 59(6):1206–9
Hawkins IF see **Newman RC**
Hawkins R see **Cade R**
Hawkins R see **Durham SR**
Hawkins RH see **Favero KJ**
Hawley RC see **Maeda K**
Haworth SJ see **O'Neil AB**
Hawthorne VM see **Kirscht JP**
Haxby JV see **Koss E**
Hay CW see **Kirk HE**
Hay E, Cohen H, Pasik S. Acute thrombosis of subclavian artery during CPR. Ann Emerg Med 1987 Apr; 16(4):447–51
Hay ID. Brain metastases from papillary thyroid carcinoma [letter] Arch Intern Med 1987 Mar;147(3):607, 611
Hay ID see **Klee GG**
Hay MB see **Dimitrov NV**
Hayashi HH see **Hunter GC**
Hayashi M see **Maruo T**
Hayashi S see **Lin BL**
Hayata T, Kawashima Y. Clinicopathologic study of eight cases of uterine body cancers associated with endometriosis interna (uterine adenomyosis). Am J Obstet Gynecol 1987 Mar;156(3):663–6
Haybron DM, Townsend MC, Hampton WW, Schirmer WJ, Schirmer JM, Fry DE. Alterations in renal perfusion and renal energy charge in murine peritonitis. Arch Surg 1987 Mar;122(3):328–31
Hayden GF, Nowacek GA, Koch W, Kattwinkel J. Providing free samples of baby items to newly delivered parents. An unintentional endorsement? Clin Pediatr (Phila) 1987 Mar; 26(3):111–5
Hayes D see **Hamilton A**
Haynes B see **Barnett HJ**
Haynes JD, Vernes A, Lyon JA. Serotypic antigens of Plasmodium falciparum recognized by serotype-restricted inhibitory human sera. Am J Trop Med Hyg 1987 Mar; 36(2):246–56
Haynes K see **Scrimshaw SC**
Haynie TP see **Babaian RJ**
Hays T see **Lane PA**
Hays T see **Mentzer WC Jr**
Hayslip B Jr see **Abel BJ**
Hayward JR see **Upton LG**
Hayward SJ, McIvor J, Burdge AH, Jewkes RF, Williams G. Staging of prostatic carcinoma with radionuclide bone scintigraphy and lymphography. Br J Radiol 1987 Jan; 60(709):79–81
Haziot A, Michon J, Sterkers G, Degos L, Levy JP, Charron DJ. Molecular localization to a unique DR beta-chain of the restriction element of an anti-influenza T cell clone. J Immunol 1987 Mar 15;138(6):1834–7
Head E see **Ajello L**
Healey JH see **Farley FA**
Healey JH see **Gebhart MJ**
Healy E see **Attwood SE**
Hearn MT, Yuzpe AA, Brown SE, Casper RF. Psychological characteristics of in vitro fertilization participants. Am J Obstet Gynecol 1987 Feb;156(2):269–74
Hearne TR see **Cummins RO**
Hearse DJ see **Miura T**
Hearse DJ see **Robinson LA**
Heatfield BM see **Purnell DM**
Heath C. What is a good GP? Br Med J 1987 Feb 14; 294(6569):415–6
Heath D, Lowe P, Smith P. Mast cells in the human carotid body. J Clin Pathol 1987 Jan;40(1):9–12
Heath H 3d see **Lufkin EG**
Heath JL see **Getchell JP**
Heath-Monnig E, Wohltmann HJ, Mills-Dunlap B, Daughaday WH. Measurement of insulin-like growth factor

I (IGF-I) respcnsiveness of fibroblasts of children with short stature: identification of a patient with IGF-I resistance. J Clin Endocrinol Metab 1987 Mar;64(3):501-7
Heaton R see **Cockcroft A**
Heavner JE see **Badgwell JM**
Hebert AA, Esterly NB, Holbrook KA, Hall JC. The CHILD syndrome. Histologic and ultrastructural studies. Arch Dermatol 1987 Apr;123(4):503-9
Hecht F. "I accuse" the Journal of unfair journalism [letter] N Engl J Med 1987 Mar 19;316(12):754
Heckler FR see **Granick MS**
Hedenstierna G see **Carlsson AJ**
Hedlund H see **Andersson KE**
Hedner P see **Erfurth EM**
Heesemann J see **Karch H**
Hefez A, Metz L, Lavie P. Long-term effects of extreme situational stress on sleep and dreaming. Am J Psychiatry 1987 Mar;144(3):344-7
Heffez L, Marsik J, Bressman J. A simple means of maintaining the condyle-fossa relationship. J Oral Maxillofac Surg 1987 Mar;45(3):288-90
Hegedus K see **Stetler CB**
Heggers JP, Velanovich V, Robson MC, Zoellner SM, Schileru R, Boertman J, Niu XT. Control of burn wound sepsis: a comparison of in vitro topical antimicrobial assays. J Trauma 1987 Feb;27(2):176-9
Hehre D see **Gerhardt T**
Heiken JP see **Chang A**
Heiken JP see **Fein AB**
Heiken JP see **Rholl KS**
Heikkilä K see **Koskenvuo M**
Heikkinen JE see **Hartikainen-Sorri AL**
Heilbrun LK see **Wasnich RD**
Heilman KM see **Meador KJ**
Heim M see **Havemann K**
Hein HA, Jantzen JP, Roewer N. Sudden death: is there a human stress syndrome? [letter] JAMA 1987 Mar 13; 257(10):1328-9
Hein HA, Roewer N, Jantzen JP. Malignant hyperthermia: are we really prepared? [letter] Anesthesiology 1987 Mar; 66(3):448-9
Heinonen PK see **Teisala K**
Heinrich KT. Effective responses to sexual harassment. Nurs Outlook 1987 Mar-Apr;35(2):70-2
Heinrich U see **Lewicka S**
Heinzer I see **Blaser MJ**
Heitz R see **Goerig M**
Hekker AC see **Gratama JW**
Hellenbrand WE see **Rashkind WJ**
Heller GV, Garber CE, Connolly MJ, Allen-Rowlands CF, Siconolfi SF, Gann DS, Carleton RA. Plasma beta-endorphin levels in silent myocardial ischemia induced by exercise. Am J Cardiol 1987 Apr 1;59(8):735-9
Heller PB see **Burke TW**
Hellerstein HK see **Gordon EM**
Hellier MD see **Grace RH**
Helliwell T see **Ahmad R**
Hellman LJ see **Kopf AW**
Hellmann D see **Petri M**
Hellwege HH see **Hausdorf G**
Helm JF see **Kahrilas PJ**
Helm RH, Stuart P. Fracture of humerus during use of an arm wrestling machine. Br Med J [Clin Res] 1986 Dec 20-27;293(6562):1644
Helms RA, Christensen ML, Mauer EC, Storm MC. Comparison of a pediatric versus standard amino acid formulation in preterm neonates requiring parenteral nutrition. J Pediatr 1987 Mar;110(3):466-70
Helsel RA see **Matthews JI**
Hemingway AP see **Phillips GW**
Hemingway AP see **Thompson JN**
Hemmingsson A see **Eriksson B**
Hemsell DL. Induction of beta-lactamase enzymes: clinical applications for the obstetric-gynecologic patient. Am J Obstet Gynecol 1987 Feb;156(2):504-6 (6 ref.)
Hena MA, Emrich LJ, Nambisan RN, Karakousis CP. Effect of surgical treatment on stage IV melanoma. Am J Surg 1987 Mar;153(3):270-5
Henderly DE, Freeman WR, Smith RE, Causey D, Rao NA. Cytomegalovirus retinitis as the initial manifestation of the acquired immune deficiency syndrome. Am J Ophthalmol 1987 Mar 15;103(3 Pt 1):316-20
Henderson AM, Vallis CJ, Sumner E. Anaesthesia in the prune-belly syndrome. A review of 36 cases. Anaesthesia 1987 Jan;42(1):54-60
Henderson AM see **Maryniak JK**
Henderson DA see **Halsey NA**
Henderson DY see **Olive DL**
Henderson IC see **Santen RJ**
Henderson JJ, Arafa MA. Carpometacarpal dislocation. An easily missed diagnosis. J Bone Joint Surg [Br] 1987 Mar; 69(2):212-4
Henderson TO see **Miceli MV**
Hendrie HC, Wellman HN, Hall KS, Farlow MR, Brittain HM, Demyer MK. Single photon emission tomographic brain images in dementia of the Alzheimer type [letter] Am J Psychiatry 1987 Mar;144(3):387-8
Hendrix GH see **Assey ME**
Hendrix PG see **Nouwen EJ**
Henin D see **Vazeux R**
Henke JS see **Abdulla AM**
Henkes D see **Solanki P**
Hennekens C, Buring JE. Need for large sample sizes in randomized trials. Pediatrics 1987 Apr;79(4):569-71
Hennen G see **Frankenne F**
Henning RJ, McClish D, Daly B, Nearman H, Franklin C, Jackson D. Clinical characteristics and resource utilization of ICU patients: implications for organization of intensive care. Crit Care Med 1987 Mar;15(3):264-9
Henningsen P see **Rasmussen K**
Henningsson G see **Isberg A**
Henriques J see **Golding J**
Henry JB. MD-MBA: a dual degree whose time has come [letter] JAMA 1987 Apr 3;257(13):1727-8
Henry JL see **Brown MJ**
Henry M see **Vose JM**
Henry WL see **Dabestani A**
Henry WL see **Takenaka K**
Henson J, McCall IW, O'Brien JP. Disc damage above a spondylolisthesis. Br J Radiol 1987 Jan;60(709):69-72
Henson PM, Johnston RB Jr. Tissue injury in inflammation. Oxidants, proteinases, and cationic proteins. J Clin Invest 1987 Mar;79(3):669-74 (121 ref.)
Henson PM see **Doherty DE**
Heo J see **Iskandrian AS**
Heotis PM see **Adams WH**
Heppner BT see **Carpenter PD**
Heptinstall S. Haematology, ethnography, and thrombosis [editorial] Br Med J 1987 Jan 3;294(6563):3-4
Herbert DC see **Cush JJ**
Herbert PN see **Chong KS**
Herbert WN, Bruninghaus HM, Barefoot AB, Bright TG. Clinical aspects of fetal heart auscultation. Obstet Gynecol 1987 Apr;69(4):574-7
Hercend T see **Merle-Beral H**
Heredia C see **Vendrell J**
Heresi G see **Castillo-Duran C**
Herman GE see **Tse JJ**
Herman SJ see **Weisbrod GL**
Hermanson A, Dalsgaard CJ, Arnander C, Lindblom U. Sensibility and cutaneous reinnervation in free flaps. Plast Reconstr Surg 1987 Mar;79(3):422-7
Hermanson A see **Aldskogius H**
Herndon DN, Stein MD, Rutan TC, Abston S, Linares H. Failure of TPN supplementation to improve liver function, immunity, and mortality in thermally injured patients. J Trauma 1987 Feb;27(2):195-204
Herndon DN, Gore D, Cole M, Desai MH, Linares H, Abston S, Rutan T, Van Osten T, Barrow RE. Determinants of mortality in pediatric patients with greater than 70% full-thickness total body surface area thermal injury treated by early total excision and grafting. J Trauma 1987 Feb; 27(2):208-12
Herndon DN see **Hildreth MA**
Herndon DN see **Purdue GF**
Herndon DN see **Thompson P**
Hernigou P, Medevielle D, Debeyre J, Goutallier D. Proximal tibial osteotomy for osteoarthritis with varus deformity. A ten to thirteen-year follow-up study. J Bone Joint Surg [Am] 1987 Mar;69(3):332-54
Herold RC, Lotke PA, MacGregor RR. Prosthetic joint infections secondary to rapidly growing Mycobacterium fortuitum. Clin Orthop 1987 Mar;(216):183-6
Herr D, Carlon GC. Case of embolization by a sheared pulmonary artery catheter tip [letter] Crit Care Med 1987 Apr;15(4):337-8
Herr HW see **Carroll PR**
Herrera GA see **Barton JC**
Herrero-Herrero JI, Walker DH, Ruiz-Beltran R. Immunohistochemical evaluation of the cellular immune response to Rickettsia conorii in taches noires. J Infect Dis 1987 Apr;155(4):802-5
Herrington D see **Levine MM**
Herrmann JE see **Guest C**
Hersh EM see **Babaian RJ**
Herson VC see **Cox RA**
Hertzendorf LR, Stehling L, Kurec AS, Davey FR. Comparison of bleeding times performed on the arm and the leg. Am J Clin Pathol 1987 Mar;87(3):393-6
Hertzler G see **Guarner J**
Heryet A see **Buley ID**
Herz F see **Czerniak B**
Herzberg V see **Grigorescu F**
Hesketh KT see **Amamilo SC**
Heslop A see **Cockcroft A**
Heslop HE, Fitzgerald PH, Beard ME. Sustained complete remission in Richter's syndrome. Cancer 1987 Mar 1; 59(5):1036-9
Hess AD see **Beschorner WE**
Hess GH. Antihistamine-decongestants and acute otitis media [letter] J Fam Pract 1987 Mar;24(3):236
Hess RG see **Athanasuleas CL**
Hesselink JR see **Baker LL**
Hesselink JR see **Courchesne E**
Hester J see **Zander AR**
(Hetherington H), Howie J. Portraits from memory. 4—Sir Hector Hetherington, GBE (1888-1965). Br Med J 1987 Jan 24;294(6566):231-2
Heublein DM see **Zimmerman RS**
Heuman D see **Hoffman M**
Heurich AE see **Mann JM**
Heusch G see **Guth BD**
Hewitt S see **Roberts WS**
Hewlett B see **Merimee TJ**
Heyman HJ, Salem MR. Early blood patch recommended [letter] Anesth Analg 1987 Mar;66(3):284
Heymsfield SB, Hill JO, Evert M, Casper K, DiGirolamo M. Energy expenditure during continuous intragastric infusion of fuel. Am J Clin Nutr 1987 Mar;45(3):526-33
Hibberd PL see **Poser CM**
Hibbs JS. Contracting with managed health care plans in the present health care environment. Am J Ophthalmol 1987 Mar 15;103(3 Pt 1):321-7
Hichwa R see **Young AB**
Hickey A see **Forrester JS**
Hickey JB see **Murray S**
Hickling P see **Prentice AG**
Hickman MS, Salinas HC, Schwesinger WH. Does cholecystectomy affect colonic tumorigenesis? Arch Surg 1987 Mar;122(3):334-6
Hicks DR see **Getchell JP**
Hicks EL see **Ferguson JG Jr**
Hicks EM see **Jenkins JG**
Hicks P see **Thomas ML**
Hicks R see **Winters TF Jr**
Hiddemann W, Kreutzmann H, Straif K, Ludwig WD, Mertelsmann R, Donhuijsen-Ant R, Lengfelder E, Arlin Z, Büchner T. High-dose cytosine arabinoside and mitoxantrone: a highly effective regimen in refractory acute myeloid leukemia. Blood 1987 Mar;69(3):744-9
Hieshima GB see **Cahan LD**
Higashi S see **Ota T**
Higashida RT see **Cahan LD**
Higashidate M, Takanashi Y, Fujiwara T, Imai Y. A new method to induce topical cooling of the right atrium for treatment of supraventricular tachyarrhythmia: an experimental study. Ann Thorac Surg 1987 Mar; 43(3):313-7
Higashino K see **Nakanishi K**
Higgins TL, Miller EV, Roberts J. Accidental hyperthermia as a complication of extracorporeal shock-wave lithotripsy under general anesthesia. Anesthesiology 1987 Mar; 66(3):389-91
Higgs E see **Roberts DE**
Highland RA see **Muñoz DG**
Higuchi S, Muramatsu T, Saito M, Sasao M, Maruyama K, Kono H, Niimi Y. Ethanol patch test for low Km aldehyde dehydrogenase deficiency [letter] Lancet 1987 Mar 14; 1(8533):629
Hilal SK see **Silver AJ**
Hildreth MA, Herndon DN, Parks DH, Desai MH, Rutan T. Evaluation of a caloric requirement formula in burned children treated with early excision. J Trauma 1987 Feb; 27(2):188-9
Hiles DA see **McDonald MB**
Hiles DA see **Morgan KS**
Hilgenberg AD see **Frist WH**
Hill DJ, Frazer A, Swenne I, Wirdnam PK, Milner RD. Somatomedin-C in human fetal pancreas. Cellular localization and release during organ culture. Diabetes 1987 Apr;36(4):465-71
Hill G see **Starosta-Rubinstein S**
Hill J see **Taggart AJ**
Hill JA see **Pepine CJ**
Hill JO see **Heymsfield SB**
Hill M see **Teutsch E**
Hill MA see **Cummings JL**
Hill MC see **Brick SH**
Hill RS, Oberwetter JM, Boyd AE 3d. Increase in cAMP levels in beta-cell line potentiates insulin secretion without altering cytosolic free-calcium concentration. Diabetes 1987 Apr;36(4):440-6
Hill SJ see **Rowley KA**
Hill WE see **Murray BE**
Hiller WD see **Stein TP**
Hillesland J see **Koehler JJ**
Hillman D see **House M**
Hillman E see **House M**
Hilmo A, Howard TH. F-actin content of neonate and adult neutrophils. Blood 1987 Mar;69(3):945-9
Hilton RC see **Burns HJ**
Himes E see **Waxman K**
Hinchliffe M see **McNally NJ**
Hinderliter A see **Sheps DS**
Hindo W see **Sarpel S**
Hiner LB see **Callanan DL**
Hines JR, Murad TM, Beal JM. Prognostic indicators in cystosarcoma phylloides. Am J Surg 1987 Mar; 153(3):276-80
Hinman AR see **Bart KJ**
Hinman AR see **Funkhouser AW**
Hinman AR see **Nkowane BM**
Hinman AR see **Noble GR**
Hino M see **Maeta M**
Hinton C see **Hutton CW**
Hinton VA see **Warren DW**
Hiraishi H see **Terano A**
Hiramatsu K see **Katakura M**
Hirayama J see **Hongo M**
Hirayu H, Seto P, Magnusson RP, Filetti S, Rapoport B. Molecular cloning and partial characterization of a new autoimmune thyroid disease-related antigen. J Clin Endocrinol Metab 1987 Mar;64(3):578-84
Hiro T see **Matsuda Y**
Hirofuji E see **Salzman SK**
Hirohashi S see **Takayasu K**

Hiroishi K see **Nakanishi K**
Hirota Y see **Tamai H**
Hirsch BE see **Derkay C**
Hirsch J see **Cerra F**
Hirsch J see **Nyberg DA**
Hirschberg JM see **Furst DE**
Hirschmann JV, Lawlor F, English JS, Louback JB, Winkelmann RK, Greaves MW. Cholinergic urticaria. A clinical and histologic study. Arch Dermatol 1987 Apr; 123(4):462–7
Hirsh J. Is the dose of warfarin prescribed by American physicians unnecessarily high? Arch Intern Med 1987 Apr; 147(4):769–71
Hirsh J see **Turpie AG**
Hirshfeld JW Jr see **Kussmaul WG**
Hirshman M see **Devlin JT**
Hirshowitz B, Moscona R, Kaufman T, Har-Shai Y. External longitudinal splitting of the tibialis anterior muscle for coverage of compound fractures of the middle third of the tibia. Plast Reconstr Surg 1987 Mar;79(3):407–14
Hirst P, Esser M, Murphy JC, Hardinge K. Bone grafting for protrusio acetabuli during total hip replacement. A review of the Wrightington method in 61 hips. J Bone Joint Surg [Br] 1987 Mar;69(2):229–33
Hitchins AD see **McDonough FE**
Hjelmquist U see **Larsson JO**
Hlastala MP see **Albert RK**
Hluchyj T see **Stewart J**
Ho JH see **Lam KS**
Ho M see **Silamut K**
Ho-Yen DO, Carrington D. Alpha-interferon responses in cerebrospinal fluid of patients with suspected meningitis. J Clin Pathol 1987 Jan;40(1):83–6
Hobbins JC see **Reece EA**
Hobbins JC see **Yarkoni S**
Hobbs CJ, Wynne JM. Differential diagnosis in child sexual abuse [letter] Lancet 1987 Feb 28;1(8531):510
Hobbs KE see **Evans GH**
Hoberman LJ see **Bova JG**
Hobsley M see **Frizis HI**
Hobson AS see **Wrotnowski U**
Hobson RW 2d see **Lynch TG**
Hochholzer L see **England DM**
Hochreiter C see **Roman MJ**
Höck A see **Stanton-Hicks M**
Höcker P see **Panzer S**
Hod H see **Rabinovici J**
Hod M see **Berliner S**
Hodgen GD see **Sopelak VM**
Hodges M see **Sharma B**
Hodges PA see **Harris LJ**
Hodgson HJ see **Thompson JN**
Hodgson LA see **Cosgriff TM**
Hoeg JM, Maher MB, Bailey KR, Brewer HB Jr. Comparison of six pharmacologic regimens for hypercholesterolemia. Am J Cardiol 1987 Apr 1;59(8):812–5
Hoeg JM, Starzl TE, Brewer HB Jr. Liver transplantation for treatment of cardiovascular disease: comparison with medication and plasma exchange in homozygous familial hypercholesterolemia. Am J Cardiol 1987 Mar 1; 59(6):705–7
Hoeg JM see **Laue L**
Hoet B see **Kienast J**
Hoeven C see **Stinescu DC**
Hoffbrand BI see **Paice EW**
Hoffman B see **Tunkel AR**
Hoffman HJ, Hunter JC, Damus K, Pakter J, Peterson DR, van Belle G, Hasselmeyer EG. Diphtheria-tetanus-pertussis immunization and sudden infant death: results of the National Institute of Child Health and Human Development Cooperative Epidemiological Study of Sudden Infant Death Syndrome risk factors. Pediatrics 1987 Apr;79(4):598–611
Hoffman J see **Cole S**
Hoffman JC Jr see **Davis PC**
Hoffman LA. Ineffective airway clearance related to neuromuscular dysfunction. Nurs Clin North Am 1987 Mar;22(1):151–66
Hoffman LA see **Tasota FJ**
Hoffman M, Sugerman HJ, Heuman D, Turner MA, Kisloff B. Gastric duplication cyst communicating with aberrant pancreatic duct: a rare cause of recurrent acute pancreatitis. Surgery 1987 Mar;101(3):369–72
Hoffman P see **Bukelman A**
Hoffman RM. Chronic endobronchial mucormycosis [letter] Chest 1987 Mar;91(3):469
Hoffmann LG see **Densen P**
Hoffstein V see **Lam A**
Hoffstein V see **Rubinstein I**
Hofland L see **Lamberts SW**
Hofman A see **Walter HJ**
Hofmann RJ see **Wilkins RB**
Hogan WJ see **Kahrilas PJ**
Hogg JC see **Guerry-Force ML**
Hogstel MO. Teaching students observational skills. Nurs Outlook 1987 Mar-Apr;35(2):89–91
Hogue CJ see **Atrash HK**
Hoh J see **Powers DC**
Holtsma AJ, Wetzels JF, van Lier HJ, Berden JH, Koene RA. Cyclosporin treatment with conversion after three months versus conventional immunosuppression in renal allograft recipients. Lancet 1987 Mar 14;1(8533):584–6
Hojat M see **Zeleznik C**
Holbrook IB see **Quigley EM**
Holbrook KA see **Hebert AA**
Holden A see **Krauth D**
Holden CA, Spittle MF, Jones EW. Angiosarcoma of the face and scalp, prognosis and treatment. Cancer 1987 Mar 1;59(5):1046–57
Holden JM see **Schubert A**
Holden S see **Edwards CA**
Holey ES see **Splett PL**
Holford T see **Yarkoni S**
Holgate CS see **Smith ME**
Holgate ST see **Beasley CR**
Holland JC see **Massie MJ**
Holland KL see **Sandler RS**
Hollander D see **Katz D**
Hollander DI, Nagey DA, Pupkin MJ. Magnesium sulfate and ritodrine hydrochloride: a randomized comparison. Am J Obstet Gynecol 1987 Mar;156(3):631–7
Hollander H. Human immunodeficiency virus infection. Diagnostic and treatment issues in an expanding spectrum. Postgrad Med 1987 Mar;81(4):79–84 (14 ref.)
Holle R see **Havemann K**
Hollier LH see **Lüscher TF**
Hollingsed T see **Thompson JS**
Hollman J see **Salinger MH**
Holls WM, Thomas J, Troyer V. Cervical Gram stain for rapid detection of colonization with beta-streptococcus. Obstet Gynecol 1987 Mar;69(3 Pt 1):354–7
Holm K see **Keeler C**
Holm-Rutili L. Effects of omeprazole on gastric mucosal microcirculation and acid secretion in the rat. Gastroenterology 1987 Mar;92(3):716–23
Holmes AD see **Horswell BB**
Holmes AM see **Morton AR**
Holmes DR Jr, Bove AA, Nishimura RA, Gehring DG, Chesebro JH, Owen RM, Smith HC. Comparison of monoplane and biplane assessment of regional left ventricular wall motion after thrombolytic therapy for acute myocardial infarction. Am J Cardiol 1987 Apr 1; 59(8):793–7
Holmes DR Jr see **Click RL**
Holmes KK see **Surawicz CM**
Holohan TV. Referral by default. The medical community and unorthodox therapy. JAMA 1987 Mar 27; 257(12):1641–2
Holt JA. Clinically derived dose-effect relationship for hyperthermia given in combination with low-dose radiotherapy [letter] Br J Radiol 1987 Jan;60(709):100–1
Holt PM, Crick JC, Sowton E. Experience with an automatic implantable cardioverter defibrillator. Lancet 1987 Mar 7; 1(8532):551–2
Holton ME see **Wiswell TE**
Holtz G. Laparoscopy in the massively obese female. Obstet Gynecol 1987 Mar;69(3 Pt 1):423–4
Holwill CJ see **Prentice AG**
Holzemer WL. Doctoral education in nursing: an assessment of quality, 1979–1984. Nurs Res 1987 Mar-Apr;36(2):111–6
Homan SM see **Buckingham TA**
Homan SM see **Ikeda S**
Hondeghem LM. Antiarrhythmic agents: modulated receptor applications. Circulation 1987 Mar;75(3):514–20
Hong CZ. Static magnetic field influence on human nerve function. Arch Phys Med Rehabil 1987 Mar;68(3):162–4
Hong RA, Bhandari AK, McKay CR, Au PK, Rahimtoola SH. Life-threatening ventricular tachycardia and fibrillation induced by painless myocardial ischemia during exercise testing. JAMA 1987 Apr 10;257(14):1937–40
Hongo M, Hirayama J, Fujii T, Yamada H, Okubo S, Kusama S, Ikeda S. Early identification of amyloid heart disease by technetium-99m-pyrophosphate scintigraphy: a study with familial amyloid polyneuropathy. Am Heart J 1987 Mar;113(3):654–62
Honigman B see **Cwinn AA**
Honrubia V see **Baloh RW**
Hood-Lewis D see **Cade R**
Hoogslag M see **Gooren L**
Hook EW 3d. Acute cellulitis. Arch Dermatol 1987 Apr; 123(4):460–1
Hooke MC see **Graham P**
Hookey SR see **Horswell BB**
Hooper DC see **Espersen F**
Hoover RL, Robinson JM, Karnovsky MJ. Adhesion of polymorphonuclear leukocytes to endothelium enhances the efficiency of detoxification of oxygen-free radicals. Am J Pathol 1987 Feb;126(2):258–68
Hoper R see **Bruera E**
Hopkins JA see **Blaser MJ**
Hopkins JA see **Wilson SE**
Hopkins MB see **Weidner N**
Hopp LJ, Williams M. Ineffective breathing pattern related to decreased lung expansion. Nurs Clin North Am 1987 Mar;22(1):193–206
Hopp RJ see **Lang DM**
Hoppe PC see **Harrison DE**
Höppener JW, Steenbergh PH, Slebos RJ, Visser A, Lips CJ, Jansz HS, Bechet JM, Lenoir GM, Born W, Haller-Brem S, et al. Expression of the second calcitonin/calcitonin gene-related peptide gene in Ewing sarcoma cell lines. J Clin Endocrinol Metab 1987 Apr;64(4):809–17
Höpping W see **Horsthemke B**
Hoppu K. Age differences in trimethoprim pharmacokinetics: need for revised dosing in children? Clin Pharmacol Ther 1987 Mar;41(3):336–43
Hopton MR see **Jones A**
Horbelt DV see **Grainger DA**
Horellou MH see **Lefrere JJ**
Hori T, Muraoka K, Saito Y, Sasahara K, Inagaki H, Inoue Y, Adachi S, Aano Y. Influence of modes of ACNU administration on tissue and blood drug concentration in malignant brain tumors. J Neurosurg 1987 Mar;66(3):372–8
Horio Y see **Obata K**
Horiuchi JI see **Shibuya H**
Horne JJ see **Watt AH**
Horning SJ, Weiss LM, Nevitt JB, Warnke RA. Clinical and pathologic features of follicular large cell (nodular histiocytic) lymphoma. Cancer 1987 Apr 15;59(8):1470–4
Hornstein L, Bove KE, Towbin RB. Linear nevi, hemihypertrophy, connective tissue hamartomas, and unusual neoplasms in children. J Pediatr 1987 Mar; 110(3):404–8
Horowitz M, Maddox A, Maddern GJ, Wishart J, Collins PJ, Shearman DJ. Gastric and esophageal emptying in dystrophia myotonica. Effect of metoclopramide. Gastroenterology 1987 Mar;92(3):570–7
Horowitz M, Wishart J, Mundy L, Nordin BE. Lactose and calcium absorption in postmenopausal osteoporosis. Arch Intern Med 1987 Mar;147(3):534–6
Horowitz M, Wishart J, Need AG, Morris H, Philcox J, Nordin BE. Treatment of postmenopausal hyperparathyroidism with norethindrone. Effects on biochemistry and forearm mineral density. Arch Intern Med 1987 Apr;147(4):681–5
Horowitz M see **Lancaster S**
Horowitz M see **Morris HA**
Horowitz M see **Shiohara T**
Horsfield D, Jones SN. A useful projection in radiography of the shoulder. J Bone Joint Surg [Br] 1987 Mar;69(2):338
Horsthemke B, Barnert HJ, Greger V, Passarge E, Höpping W. Early diagnosis in hereditary retinoblastoma by detection of molecular deletions at gene locus [letter] Lancet 1987 Feb 28;1(8531):511–2
Horswell BB, Holmes AD, Barnett JS, Hookey SR. Primary hemihypertrophy of the face: review and report of two cases. J Oral Maxillofac Surg 1987 Mar;45(3):217–22
Horton ED see **Devlin JT**
Horton ES see **Devlin JT**
Horton ES see **Kahn BB**
Horton WA see **Griffiths RB**
Horuk R see **Matthaei S**
Horvath C see **Ambrus CM**
Horvath SM see **Wagner JA**
Horvath Z see **Joffe RT**
Horwitz L see **Zander AR**
Horwitz RI. Complexity and contradiction in clinical trial research. Am J Med 1987 Mar;82(3):498–510 (216 ref.)
Horwitz RI see **Esdaile JM**
Horwitz RI see **Mellors JW**
Horwitz SM see **Mellors JW**
Hoshina H, Tanaka O, Obara H, Iwai S. Thoracopagus conjoined twins: management of anesthetic induction and postoperative chest wall defect. Anesthesiology 1987 Mar; 66(3):424–6
Hoshino T, Minakami M. Rheumatoid arthritis associated with pustulosis palmoplantaris. A case report. Clin Orthop 1987 Mar;(216):270–5
Hoskins WJ see **Burke TW**
Hossack K, Eldridge J, Wolfel E, Leddy C, Berger N. Aerobic responses to low level exercise testing following an acute myocardial infarction. Am Heart J 1987 Mar;113(3):694–9
Hostetter TH. Progressive renal disease: is the slippery slope species specific? J Lab Clin Med 1987 Apr;109(4):375–7
Hotaling AJ, Doyle WJ, Cantekin EI. Efficacy of a new cephalosporin for acute otitis media. Arch Otolaryngol Head Neck Surg 1987 Apr;113(4):370–3
Houang E see **Murray S**
Hougaard P see **Buschard K**
Hough AJ see **Moore DB**
Houlihan PM see **Lofsness KG**
House M, Keough E, Hillman D, Hillman E, Bwibo N, Meme J, Wafula E, MacLeod S, McCullough N. Into Africa: the telemedicine links between Canada, Kenya and Uganda. Can Med Assoc J 1987 Feb 15;136(4):398–400
Houser OW see **Stewart JM**
Houston CS see **Martin AD**
Houston LW see **Turski PA**
Hovelius L. Anterior dislocation of the shoulder in teen-agers and young adults. Five-year prognosis. J Bone Joint Surg [Am] 1987 Mar;69(3):393–9
Hovestadt A, de Jong GJ, Meerwaldt JD. Spatial disorientation as an early symptom of Parkinson's disease. Neurology 1987 Mar;37(3):485–7
Howard G see **Butterworth JF 4th**
Howard G see **Johnston WE**
Howard JT see **Mozar HN**
Howard RJ see **Sherwood JA**
Howard TH see **Hilmo A**
Howden CW, Hunt RH. Relationship between gastric secretion and infection. Gut 1987 Jan;28(1):96–107 (108 ref.)
Howden ME see **Barnett D**
Howe JB see **Stillman AE**
Howe-Guest R see **Wolfendale MR**
Howeedy A see **Kajdacsy-Balla A**
Howell DN see **Storkus WJ**

Howell L see **Lizama VA**
Howell PJ, Bamber PA. Severe acute anaemia in a Jehovah's Witness. Survival without blood transfusion. Anaesthesia 1987 Jan;42(1):44–8
Howell SJ. Testing cerebrospinal fluid [letter] Lancet 1987 Mar 14;1(8533):621
Howie H see **Morrison CE**
Howie J. Portraits from memory. 4—Sir Hector Hetherington, GBE (1888–1965). Br Med J 1987 Jan 24; 294(6566):231–2
Howie J. Portraits from memory. 6—Charge nurse Cecilia Scott, Belvidere Fever Hospital, Glasgow. Br Med J 1987 Feb 7;294(6568):357–8
Howie J. Portraits from memory. 5—Professor George M Wishart (1895–1958). Br Med J 1987 Jan 31;294(6567):301–2
Howie J. Portraits from memory. 1—Fifty years of microbiology: first steps. Br Med J 1987 Jan 3; 294(6563):46–7
Howland WC 3d see **Lang DM**
Howrie DL see **Zitelli BJ**
Hoyt DB see **Neff CC**
Hoyt DB see **vanSonnenberg E**
Hoyt RW see **Stein TP**
Hricak H see **Tscholakoff D**
Hsu DW see **Klibanski A**
Hsu HC, Chen CL, Hsu MM, Lynn TC, Tu SM, Huang SC. Pathology of nasopharyngeal carcinoma. Proposal of a new histologic classification correlated with prognosis. Cancer 1987 Mar 1;59(5):945–51
Hsu HC see **Sheu JC**
Hsu MM see **Hsu HC**
Hsu YP see **Moss RB**
Hsueh AJ see **Dahl KD**
Hu LM, Davies P, Adzick NS, Harrison MR, Reid LM. The effects of intrauterine pneumonectomy in lambs. A morphometric study of the remaining lung at term. Am Rev Respir Dis 1987 Mar;135(3):607–12
Hu MG see **Macri JN**
Huang AH see **Buffington CW**
Huang AT see **Triozzi PL**
Huang CT see **DeLorenzo LJ**
Huang CT see **Newman TG**
Huang ES see **Baskar JF**
Huang GT see **Sheu JC**
Huang L see **Kabalka G**
Huang SC see **Hsu HC**
Huang WY, Lipsey AI, Cheng MH. Comparison of cyclosporine determinations in whole blood by three different methods. HPLC, 125I RIA and 3H RIA. Am J Clin Pathol 1987 Apr;87(4):528–32
Hubay CA see **Marshall JS**
Hubbard SM see **Blayney DW**
Hubbert CH. Dural puncture headache suspected, cortical vein thrombosis diagnosed [letter] Anesth Analg 1987 Mar; 66(3):285
Huber SA see **Lyden DC**
Hubert B, Toyama WM. Familial right thoracic stomach. Pediatrics 1987 Mar;79(3):430–1
Hubinont CJ, Thomas C, Schwers JF. Luteal function in ectopic pregnancy. Am J Obstet Gynecol 1987 Mar; 156(3):669–74
Hubler GL see **Worwag EM**
Hubner K see **Kabalka G**
Huckell VF, Stewart MA. Clinical nuclear cardiology: 1. Studies of myocardial perfusion and cellular damage. Can Med Assoc J 1987 Feb 15;136(4):335–43
Huckell VF, Stewart MA. Clinical nuclear cardiology: 2. Nuclear angiography. Can Med Assoc J 1987 Mar 1; 136(5):489–95
Hudecki SM. Preventing war [letter] Can Med Assoc J 1987 Mar 15;136(6):568–9
Hudkins PG see **Liu J**
Hudler DA see **Dimitrov NV**
Hudson AR see **Mackinnon SE**
Hudson FR. TLD patient monitoring [letter] Br J Radiol 1987 Feb;60(710):205
Hudson FR. Amersham afterloading system [letter] Br J Radiol 1987 Feb;60(710):205
Hudson I see **Butt W**
Hudson MF see **Hackett GI**
Hudson PJ see **Birkhead G**
Hueckstaedt TP see **Matthaei S**
Huff KK see **Lippman ME**
Huffman LM, Riddle RT. Mass spectrometer and/or capnograph use during low-flow, closed circuit anesthesia administration [letter] Anesthesiology 1987 Mar; 66(3):439–40
Hufnagel T see **Aron-Rosa DS**
Huggins CB. Selective induction of hormone-dependent mammary adenocarcinoma in the rat. J Lab Clin Med 1987 Mar;109(3):262–6
Hughes AB, Jenkins DA, Newcombe RG, Pearson JF. Symphysis-fundus height, maternal height, labor pattern, and mode of delivery. Am J Obstet Gynecol 1987 Mar; 156(3):644–8
Hughes CG see **Patel KJ**
Hughes JM see **Haley RW**
Hughes LE see **Marks J**
Hughes LO see **Kohli RS**
Hughes R see **Hussain SA**
Hughes RG, Neill WA, Norval M. Nuclear DNA analysis of koilocytic and premalignant lesions of the uterine cervix. Br Med J 1987 Jan 31;294(6567):267–9
Hughes SL see **Grindlinger GA**
Huguet C see **Nordlinger B**
Huhta JC, Carpenter RJ Jr, Moise KJ Jr, Deter RL, Ott DA, McNamara DG. Prenatal diagnosis and postnatal management of critical aortic stenosis. Circulation 1987 Mar;75(3):573–6
Huhta JC see **Murphy DJ Jr**
Huhta JC see **Vick GW 3d**
Hui A see **Gresser CD**
Hui SL see **Longcope C**
Hull RD see **Turpie AG**
Hulley SB see **Martin MJ**
Hummel M see **Petrini J**
Hummell DS, Mocca LF, Frasch CE, Winkelstein JA, Jean-Baptiste HJ, Atilio Canas J, Leggiadro RJ. Meningitis caused by a nonencapsulated strain of Neisseria meningitidis in twin infants with a C6 deficiency. J Infect Dis 1987 Apr;155(4):815–8
Humphrey D. Multipurpose breathing systems [letter] Anaesthesia 1987 Jan;42(1):88–9
Humphrey DM, Cavanaugh C. Microvascular function in skin windows. Am J Pathol 1987 Mar;126(3):423–31
Humphrey GB see **McMillan EM**
Humphrey MA see **Grindlinger GA**
Humphries MJ see **Ellard GA**
Hunkeler JD see **McDonald MB**
Hunkeler JD see **Morgan KS**
Hunninghake GW see **Thomas PD**
Hunse C see **Gagnon R**
Hunt AH. Nursing interaction with patients undergoing coronary angioplasty [letter] Heart Lung 1987 Mar; 16(2):227
Hunt DD, Scott CS, Phillips TJ, Yergan J, Greig LM. Performance of residents who had academic difficulties in medical school. J Med Educ 1987 Mar;62(3):170–6
Hunt JL see **Purdue GF**
Hunt RH see **Howden CW**
Hunter DA see **Mackinnon SE**
Hunter DW, So SK. Dialysis access: radiographic evaluation and management. Radiol Clin North Am 1987 Mar; 25(2):249–60 (26 ref.)
Hunter DW see **Butto F**
Hunter DW see **Smith TP**
Hunter GC, Palmaz JC, Hayashi HH, Raviola CA, Vogt PJ, Guernsey JM. The etiology of symptoms in patients with recurrent carotid stenosis. Arch Surg 1987 Mar; 122(3):311–5
Hunter JC see **Hoffman HJ**
Hunter PT see **Newman RC**
Hunter V see **Tseng P**
Hupp SL, Glaser JS, Frazier-Byrne S. Optic nerve sheath decompression. Review of 17 cases. Arch Ophthalmol 1987 Mar;105(3):386–9
Hurd SS, Lenfant CJ. Pulmonary research: what topics? What costs? [editorial] Am Rev Respir Dis 1987 Mar; 135(3):521–2
Hurley P, Weikel C, Temeles D, Rosenberg S, Pearson R. Unusual remission of Pneumocystis carinii pneumonia in a patient with the acquired immune deficiency syndrome. Am J Med 1987 Mar 23;82(3 Spec No):645–8
Hurley RS, Mekhjian HS. Dietary habits of patients with cholelithiasis: do we need to instruct? J Am Diet Assoc 1987 Feb;87(2):209–11
Hurst JM see **Tennenberg SD**
Hurst NP see **Shinebaum R**
Hurt WG see **Krebs HB**
Hurwitz ES, Barrett MJ, Bregman D, Gunn WJ, Pinsky P, Schonberger LB, Drage JS, Kaslow RA, Burlington DB, Quinnan GV, et al. Public Health Service study of Reye's syndrome and medications. Report of the main study. JAMA 1987 Apr 10;257(14):1905–11
Hurwitz PJ. Chronic infection as a possible cause of capsular contracture [letter] Plast Reconstr Surg 1987 Mar; 79(3):504–5
Husband JE see **Kissin CM**
Husband JE see **Libson E**
Husband SD, Platt JJ. Criteria for the diagnosis of PTSD [letter] Am J Psychiatry 1987 Mar;144(3):388
Hussain SA, Hughes R, Gross E. Dangers from dissolution of latex in Celestin endo-oesophageal tube. Br Med J 1987 Feb 14;294(6569):412–3
Hussain SA. Vascular surgery [letter] Ann Thorac Surg 1987 Mar;43(3):352
Hustin J see **Mineur P**
Huston G. Diuretics and patients with rheumatoid arthritis [letter] Br J Rheumatol 1987 Feb;26(1):72–3
Hutchins GM see **Safian RD**
Hutchinson BT see **Samples JR**
Hutchinson M see **Thompson AJ**
Hutchinson TA see **Flegel KM**
Hutchison GL. The severance of epidural catheters. Anaesthesia 1987 Feb;42(2):182–5
Huth EJ. Structured abstracts for papers reporting clinical trials [editorial] Ann Intern Med 1987 Apr;106(4):626–7
Hutson JM see **Campbell J**
Hutto RB see **LeVeen HH**
Hutton CW, Hinton C, Dieppe PA. Intra-articular variation of synovial changes in knee arthritis: biopsy study comparing changes in patellofemoral synovium and the medial tibiofemoral synovium. Br J Rheumatol 1987 Feb; 26(1):5–8
Hutton CW, Doherty M, Dieppe PA. Acute pseudogout of the temporomandibular joint: a report of three cases and review of the literature. Br J Rheumatol 1987 Feb; 26(1):51–2
Hutton MD. Washington State screening of prison inmates [letter] Chest 1987 Mar;91(3):470–1
Huyghebaert MF see **Dhainaut JF**
Huynh CH see **Blecic S**
Hvizdala E see **Griffith RC**
Hvizdala E see **Kelly DR**
Hvizdala E see **Nathwani BN**
Hyder S see **Sarpel S**
Hyner GC see **Lyle RM**
Hynes H see **Livingston RB**

I

Iaccarino V, Niola R, Porta E. Silicone biliary stents. AJR 1987 Apr;148(4):741–3
Iaquinto G see **Cuccurullo L**
Iarocci TA see **Lane PA**
Iarocci TA see **Mentzer WC Jr**
Ibayashi H see **Ikuyama S**
Ibayashi H see **Yanase T**
Iber FL see **Keshavarzian A**
Ibrahim A see **Steinberg MH**
Iceton J, Harris WR. Treatment of winged scapula by pectoralis major transfer. J Bone Joint Surg [Br] 1987 Jan; 69(1):108–10
Ichinoe K, Wake N, Shinkai N, Shiina Y, Miyazaki Y, Tanaka T. Nonsurgical therapy to preserve oviduct function in patients with tubal pregnancies. Am J Obstet Gynecol 1987 Feb;156(2):484–7
Ichinose K see **Kishikawa H**
Idezuki Y see **Kawasaki S**
Idle JR see **Al-Waiz M**
Idlibi O see **Kiechle FL**
Ifoto L see **Colebunders R**
Igarashi M see **Ishii M**
Igarashi T see **Cicardi M**
Igarashi T see **Urade M**
Iglehart JK. Congress moves to bolster peer review: the Health Care Quality Improvement Act of 1986. N Engl J Med 1987 Apr 9;316(15):960–4
Ihara Y see **Harada S**
Iida S see **Ohnishi K**
Iida Y see **Tamai H**
Iio M see **Ohtomo K**
Ikard RW. Prospective analysis of the effect of incidental appendectomy on infection rate after cholecystectomy. South Med J 1987 Mar;80(3):292–5
Ikeda K see **Doi M**
Ikeda K see **Harada S**
Ikeda K see **Katoh T**
Ikeda K see **Nakagawara A**
Ikeda S, Schweiss JF, Frank PA, Homan SM. In vitro cyanide release from sodium nitroprusside. Anesthesiology 1987 Mar;66(3):381–5
Ikeda S see **Hongo M**
Ikegami M, Jobe A, Berry D, Elkady T, Pettenazzo A, Seidner S. Effects of distention of the preterm fetal lamb lung on lung function with ventilation. Am Rev Respir Dis 1987 Mar;135(3):600–6
Ikram H see **Crozier IG**
Ikuyama S, Nawata H, Kato K, Natori S, Ibayashi H. Phorbol ester and phospholipase C-induced growth hormone secretion from pituitary somatotroph adenoma cells in culture: effects of somatostatin, bromocriptine, and pertussis toxin. J Clin Endocrinol Metab 1987 Mar; 64(3):572–7
Iles S see **Gath D**
Ilsley AH see **Rutten AJ**
Imai H see **Naka Y**
Imai M see **Kasahara T**
Imai Y see **Higashidate M**
Imamura M, Takahashi K, Adachi H, Minematsu S, Shimada Y, Naito M, Suzuki T, Tobe T, Azuma T. Usefulness of selective arterial secretin injection test for localization of gastrinoma in the Zollinger-Ellison syndrome. Ann Surg 1987 Mar;205(3):230–9
Imamura T see **Tamura K**
Imanaka H see **Koike T**
Imanishi K see **Tabuchi Y**
Immerman RP see **Greenman RL**
Imperato-McGinley J, Gautier T, Ehlers K, Zullo MA, Goldstein DS, Vaughan ED Jr. Reversibility of catecholamine-induced dilated cardiomyopathy in a child with a pheochromocytoma. N Engl J Med 1987 Mar 26; 316(13):793–7
Imperi G see **Pepine CJ**
Inagaki H see **Hori T**
Incalzi RA see **Carbonin PU**
Ince U see **Tüziiner N**
Inglessis G see **Carrasco Guerra HA**
Ingram RH Jr see **Lim TK**
Innerfield M see **Keltz TN**
Innes DJ Jr see **Wrotnowski U**
Inoff-Germain G see **Nottelmann ED**
Inoue S, Shibata T, Ravindranath Y, Gohle N. Clonal origin of erythroid cells in juvenile chronic myelogenous leukemia [letter] Blood 1987 Mar;69(3):975–6
Inoue Y see **Hori T**

Inselman LS, Wapnir RA, Spencer H. Obesity-induced hyperplastic lung growth. Am Rev Respir Dis 1987 Mar; 135(3):613–6
Inserra JJ see **Notvest RR**
Insler V see **Potashnik G**
Inturrisi CE see **Foley KM**
Inui TS see **Boyko EJ**
Iorio S see **Bellastella A**
Ip M see **LeVeen HH**
Ippolito E, Tudisco C, Farsetti P. The long-term prognosis of unilateral Perthes' disease. J Bone Joint Surg [Br] 1987 Mar;69(2):243–50
Ippolito G see **Aceti A**
Ireton-Jones CS, Turner WW Jr. The use of respiratory quotient to determine the efficacy of nutrition support regimens. J Am Diet Assoc 1987 Feb;87(2):180–3
Ireton-Jones CS, Turner WW Jr, Baxter CR. The effect of burn wound excision on measured energy expenditure and urinary nitrogen excretion. J Trauma 1987 Feb; 27(2):217–20
Irie I see **Hachida M**
Irving MH see **Mughal MM**
Irwin CE Jr see **Mellin LM**
Isaac GH. Medicare: ethics versus economics [letter] Can Med Assoc J 1987 Mar 15;136(6):563
Isaac GH see **Wroblewski BM**
Isaacs D, Wilkinson AR. Antibiotic use in the neonatal unit. Arch Dis Child 1987 Feb;62(2):204–8
Isaacs WB see **Mohler JL**
Isaacson DC see **Schnitzler CM**
Isberg A, Henningsson G. Influence of palatal fistulas on velopharyngeal movements: a cineradiographic study. Plast Reconstr Surg 1987 Apr;79(4):525–30
Isenberg DA see **Shoenfeld Y**
Isenberg SJ see **Khwarg SG**
Isenberg SJ see **Phelps DL**
Isern RD Jr. Family violence and the Klüver-Bucy syndrome. South Med J 1987 Mar;80(3):373–7
Iserson KV see **Wilson EB**
Ishak KG see **Dachman AH**
Ishigami J see **Gohji K**
Ishihama T see **Komatsu H**
Ishihara M see **Katakura M**
Ishii M, Igarashi M, Jenkins HA. Volumetric analysis of the tympanic isthmus in human temporal bones. Arch Otolaryngol Head Neck Surg 1987 Apr;113(4):401–4
Ishii T see **Koike T**
Ishikawa H see **Yamazaki H**
Ishizaki T see **Minegishi A**
Ishizuka T see **Koike T**
Iskandrian AS, Nestico PF, Hakki AH, Heo J, Fernandes M, Fiorentini R, Schenk C. Effects of beta blockade on systolic and diastolic left ventricular function at rest and during exercise in patients with chronic stable angina pectoris. Am Heart J 1987 Mar;113(3):791–8
Islam A. New instrument for longitudinal hemisectioning of undecalcified marrow cores, for simultaneous processing and examination with useful and complimentary techniques. J Clin Pathol 1987 Jan;40(1):112–5
Isliker H see **Kovacsovics TJ**
Isliker H see **Peitsch MC**
Israel-Biet D, Venet A, Sandron D, Ziza JM, Chretien J. Pulmonary complications of intravesical Bacille Calmette-Guérin immunotherapy. Am Rev Respir Dis 1987 Mar;135(3):761–2
Istre GR, McKee PA, West GR, O'Mara DJ, Rettig PJ, Stuemky J, Dwyer DM. Measles spread in medical settings: an important focus of disease transmission? Pediatrics 1987 Mar;79(3):356–8
Itabashi HH see **Keane JR**
Itai Y see **Ohtomo K**
Itai Y see **Yamauchi T**
Itakura T see **Naka Y**
Ito I see **Koike T**
Ito M see **Tazawa T**
Ito Y see **Fujita T**
Itoh T see **Kobayashi T**
Itoh Y see **Koike T**
Ivankovich AD see **Djordjevich L**
Iveson TJ see **Jodrell DI**
Ivey KJ see **Terano A**
Iwahira Y see **Maruyama Y**
Iwai S see **Hoshina H**
Iwata Y see **Lin BL**
Iwatsuki N, Ono K, Koga Y, Amaha K. Prevention of postischemic hypoperfusion after canine cardiac arrest by nicardipine. Crit Care Med 1987 Apr;15(4):313–7
Iwatsuki S see **Tzakis AG**
Izaguirre CA see **Hashemi S**
Izaley L see **Colebunders R**
Izumo S, Lompré AM, Matsuoka R, Koren G, Schwartz K, Nadal-Ginard B, Mahdavi V. Myosin heavy chain messenger RNA and protein isoform transitions during cardiac hypertrophy. Interaction between hemodynamic and thyroid hormone-induced signals. J Clin Invest 1987 Mar;79(3):970–7
Izzo KL see **Aravabhumi S**

J

Jaarsma W, Visser CA, van Eenige MJ, Roos JP. Left ventricular wall motion with and without Q-wave disappearance after acute myocardial infarction. Am J Cardiol 1987 Mar 1;59(6):516–8
Jaciow DM see **Brown RB**
Jackson AD see **Hackett GI**
Jackson D see **Henning RJ**
Jackson IM see **Leduque P**
Jackson IT see **Gulbrandsen SR**
Jackson IT see **van Heerden JA**
Jackson JE see **Guss DA**
Jacob J see **Gelmann EP**
Jacob LH, Carron DB. Atrial fibrillation precipitated by tyramine containing foods. Br Heart J 1987 Feb;57(2):205–6
Jacob M see **Frank E**
Jacob P 3d see **Lee BL**
Jacobs A see **Masters GS**
Jacobs HM see **Kurantsin-Mills J**
Jacobs JC. Lyme carditis [letter] Am J Med 1987 Mar; 82(3):574
Jacobs MH, Balasch J, González-Merlo JM, Vanrell JA, Wheeler C, Strauss JF 3d, Blasco L, Wheeler JE, Lyttle CR. Endometrial cytosolic and nuclear progesterone receptors in the luteal phase defect. J Clin Endocrinol Metab 1987 Mar;64(3):472–5
Jacobs MP see **Tennenberg SD**
Jacobs NF see **McGowan JE Jr**
Jacobs P see **Macpherson CR**
Jacobs TP, Gordon AC, Silverberg SJ, Shane E, Reich L, Clemens TL, Gundberg CM. Neoplastic hypercalcemia: physiologic response to intravenous etidronate disodium. Am J Med 1987 Feb 23;82(2A):42–50
Jacobsen BK, Theile DS. Coffee, cholesterol, and colon cancer: is there a link [editorial] Br Med J 1987 Jan 3; 294(6563):4–5
Jacobsen BS see **Lowery BJ**
Jacobsen J, Bach AB, Dalsgaard PF. Blood tests before elective surgery [letter] Anaesthesia 1987 Jan;42(1):78–9
Jacobson K see **Baloh RW**
Jacobson K see **Shiohara T**
Jacobson RJ see **Abbondanzo SL**
Jacobstein MD see **Fletcher BD**
Jacque C see **Martin-Mondière C**
Jaeckle RS, Kathol RG, Lopez JF, Meller WH, Krummel SJ. Enhanced adrenal sensitivity to exogenous cosyntropin (ACTH alpha 1-24) stimulation in major depression. Relationship to dexamethasone suppression test results. Arch Gen Psychiatry 1987 Mar;44(3):233–40
Jaeger K see **Bartl R**
Jaffe AS see **Tofler GH**
Jaffe BM see **Ferrara A**
Jaffe DM see **Fuchs SM**
Jaffe ES see **O'Shea JJ**
Jaffe G, Schatz H. Ocular manifestations of preeclampsia. Am J Ophthalmol 1987 Mar 15;103(3 Pt 1):309–15
Jaffe HW see **Darrow WW**
Jaffe R see **Castagnaro M**
Jaffe R see **Liebert M**
Jaffer S see **Kelly MT**
Jagannath S see **Zander AR**
Jago JR, Gibson CJ, Diffey BL. Evaluation of subjective assessment of liver function from radionuclide images. Br J Radiol 1987 Feb;60(710):127–32
Jagust WJ, Budinger TF, Reed BR. The diagnosis of dementia with single photon emission computed tomography. Arch Neurol 1987 Mar;44(3):258–62
Jahanshahi S see **Kumar PV**
Jahara M see **Courtheoux P**
Jahrling PB see **Cosgriff TM**
Jahrling PB see **Monson MH**
Jaichenko J, Schustack A, Abraham D, Gotlolb L. Regional heparinization facilitates safe hemodialysis and/or hemofiltration in the critically ill patient [letter] Am J Clin Pathol 1987 Apr;87(4):556–7
Jain S see **Kaiser-Kupfer MI**
Jain VK see **Welling RE**
Jakob RP, Stäubli HU, Deland JT. Grading the pivot shift. Objective tests with implications for treatment. J Bone Joint Surg [Br] 1987 Mar;69(2):294–9
Jalkanen J see **Stenman UH**
Jalowiec A see **Powers MJ**
James EM see **Reading CC**
James G see **Brocklehurst G**
James WD see **Redfield RR**
Jameson B see **Gerrard MP**
Jameson JL see **Klibanski A**
Jamieson GG see **Landers BR**
Jamieson WR see **Cobanoglu A**
Jamison G see **Tasota FJ**
Janes C see **Kasdan ML**
Janon EA see **Peddecord KM**
Janowski MJ. The road not taken. Am J Nurs 1987 Mar; 87(3):334–5
Jansen CM see **Kendall PA**
Jansen DE, Corbett JR, Baja LM, Hansen C, Ugolini V, Parkey RW, Willerson JT. Quantification of myocardial injury produced by temporary coronary artery occlusion and reflow with technetium-99m-pyrophosphate. Circulation 1987 Mar;75(3):611–7
Jansen EM, Deng JS, Beutner EH, Kumar V, Chorzelski TP. Comparison of commercial kits for the detection of anti-nDNA antibodies using Crithidia luciliae. Am J Clin Pathol 1987 Apr;87(4):461–9
Jansen GR see **Kendall PA**
Janssen T, Rayan GM. Gouty tenosynovitis and compression neuropathy of the median nerve. Clin Orthop 1987 Mar; (216):203–6
Janssens AR see **Shaw PC**
Jansyn EM see **Worwag EM**
Jansz HS see **Höppener JW**
Jantet G see **Gatt D**
Jantzen JP see **Hein HA**
Jarmoc LM, Primack WA. Anaphylaxis to cutaneous exposure to milk protein in a diaper rash ointment. Clin Pediatr (Phila) 1987 Mar;26(3):154–5
Jarrett DB see **Frank E**
Jarrett RV, Jordan GD. Additional statistical analysis of antenatal phenobarbital for prevention of neonatal intracerebral hemorrhage [letter] Am J Obstet Gynecol 1987 Feb;156(2):521–2
Jarry A see **Vazeux R**
Jarvis LR, Graff PS, Whitehead R. Correlation of nuclear ploidy with histology in adenomatous polyps of colon. J Clin Pathol 1987 Jan;40(1):26–33
Jarvis S see **Pugh EJ**
Jasinski RW, Masselink BA, Partridge RW, Deckinga BG, Bradford PF. Adventitial cystic disease of the popliteal artery. Radiology 1987 Apr;163(1):153–5
Jasko IA see **Navarro DA**
Jatene AD see **Laurindo FR**
Jaurand MC see **Wang NS**
Javaheri S, Bosken CH, Lim SP, Dohn MN, Greene NB, Baughman RP. Effects of hypohydration on lung functions in humans. Am Rev Respir Dis 1987 Mar;135(3):597–9
Javier Perez A, Courel M, Sobrado J, Gonzalez L. Acute renal failure after topical application of carbon tetrachloride [letter] Lancet 1987 Feb 28;1(8531):515–6
Jawad IA, Ghali MH, Brown RL, Sohn YH. Pressure-flow relations across the normal mitral valve. Am J Cardiol 1987 Apr 1;59(8):915–8
Jay ME see **Kwasnik EM**
Jay RM see **Turpie AG**
Jean-Baptiste HJ see **Hummell DS**
Jeantils P see **Vittecoq D**
Jeffers L. Epigastric pain and spiking liver enzymes. Hosp Pract [Off] 1987 Mar 30;22(3A):113–4
Jefferson N, Sleight G, Macfarlane A. Immunisation of children by a nurse without a doctor present. Br Med J 1987 Feb 14;294(6569):423–4
Jeffery JD, Taylor R, Robertson DI, Stuart GC. Endometrial carcinoma occurring in patients under the age of 45 years. Am J Obstet Gynecol 1987 Feb;156(2):366–70
Jeffrey RB Jr, Laing FC, Lewis FR. Acute appendicitis: high-resolution real-time US findings. Radiology 1987 Apr;163(1):11–4
Jeffries DJ see **Kenny C**
Jeng AY see **Cox JA**
Jenkins A see **Condon BR**
Jenkins D see **Tay SK**
Jenkins DA see **Hughes AB**
Jenkins HA see **Ishii M**
Jenkins HA see **Lipkin AF**
Jenkins JG, Glasgow JF, Black GW, Fannin TF, Hicks EM, Keilty SR, Crean PM. Reye's syndrome: assessment of intracranial monitoring. Br Med J 1987 Feb 7; 294(6568):337–8
Jenkins JH see **Karno M**
Jenkins JH see **Leikin EL**
Jenkins JK see **Best TR**
Jenkins NH, Jones DG, Johnson SR, Mintowt-Czyz WJ. External fixation of Colles' fractures. An anatomical study. J Bone Joint Surg [Br] 1987 Mar;69(2):207–11
Jenkins RT, Bell RA. Molecular radii of probes used in studies of intestinal permeability [letter] Gut 1987 Jan; 28(1):110–1
Jenkins SC, Maruta T. Therapeutic use of propranolol for intermittent explosive disorder. Mayo Clin Proc 1987 Mar; 62(3):204–14 (52 ref.)
Jenkins WJ see **Mazzanti R**
Jennings TA see **Sumpio BE**
Jennis MS, Peabody JL. Pulse oximetry: an alternative method for the assessment of oxygenation in newborn infants. Pediatrics 1987 Apr;79(4):524–8
Jensen DM see **Royse VL**
Jensen GM see **Einkauf DK**
Jensen JA see **Goodson WH 3d**
Jensen JB see **Shear HL**
Jensen RL see **Elliott CG**
Jenson AB see **Lass JH**
Jeremy JY see **Mikhailidis DP**
Jernberg JB see **Ambrosino DM**
Jernigan TL see **Courchesne E**
Jerome JA see **Greenbaum DS**
Jewell MJ see **Einkauf DK**
Jewett JF see **Sachs BP**
Jewkes RF see **Hayward SJ**
Jex RK, Schaff HV, Piehler JM, Orszulak TA, Puga FJ, King RM, Danielson GK, Pluth JR. Repair of ascending aortic dissection. Influence of associated aortic valve insufficiency on early and late results. J Thorac Cardiovasc Surg 1987 Mar;93(3):375–84
Jiang L, Levine RA, King ME, Weyman AE. An integrated mechanism for systolic anterior motion of the mitral valve in hypertrophic cardiomyopathy based on echocardiographic observations. Am Heart J 1987 Mar; 113(3):633–44

Jimenez C see **Arnalich F**
Jimenez J, Zuniga-Guajardo S, Zinman B, Angel A. Effects of weight loss in massive obesity on insulin and C-peptide dynamics: sequential changes in insulin production, clearance, and sensitivity. J Clin Endocrinol Metab 1987 Apr;64(4):661–8
Jiménez ML see **Mateos FA**
Jirsch D. Suffer the little children. Can Med Assoc J 1987 Feb 15;136(4):402–4
Al-Jitawi SA, Hakooz BA, Kazimi SM. False positive Monospot test in systemic lupus erythematosus [letter] Br J Rheumatol 1987 Feb;26(1):71
Job LP see **Lyden DC**
Jobe A see **Ikegami M**
Jochen AL, Berhanu P. Insulin-stimulated glucose transport and insulin internalization share a common postbinding step in adipocytes. Diabetes 1987 Apr;36(4):542–5
Jodrell DI, Iveson TJ, Smith IE. Symptomatic hypocalcaemia after treatment with high-dose aminohydroxypropylidene diphosphonate [letter] Lancet 1987 Mar 14;1(8533):622
Joffe RT, Lippert GP, Gray TA, Sawa G, Horvath Z. Mood disorder and multiple sclerosis. Arch Neurol 1987 Apr; 44(4):376–8
Joffre F see **Sigwart U**
Johal SS see **Fera T**
Johannessen KA. Peripheral emboli from left ventricular thrombi of different echocardiographic appearance in acute myocardial infarction. Arch Intern Med 1987 Apr; 147(4):641–4
Johannsen UJ see **Thames MD**
Johansson B see **Cornwell GG 3d**
Johansson H see **Eriksson B**
John K see **Pakalnis A**
Johns CJ see **Luke RA**
Johns DR, Gress DR. Rapid response to acyclovir in herpes zoster-associated encephalitis. Am J Med 1987 Mar; 82(3):560–2
Johns JA see **Garabedian HD**
Johnson A see **Williams WV**
Johnson AO see **Krendel DA**
Johnson CA see **Wheeler JG**
Johnson DA see **Carnwath TC**
Johnson DA see **Drane WE**
Johnson DC see **Denniss AR**
Johnson DE see **Wishnow KI**
Johnson EB. Standards for monitoring during anesthesia [letter] JAMA 1987 Mar 20;257(11):1472–3
Johnson EE, Marder RA. Open intramedullary nailing and bone-grafting for non-union of tibial diaphyseal fracture. J Bone Joint Surg [Am] 1987 Mar;69(3):375–80
Johnson EL see **MacDonald MG**
Johnson EW, Sipski M, Lammertse T. Median and radial sensory latencies to digit I: normal values and usefulness in carpal tunnel syndrome. Arch Phys Med Rehabil 1987 Mar;68(3):140–1
Johnson F see **Broekhuizen FF**
Johnson G, Ormerod IE, Barnes D, Tofts PS, MacManus D. Accuracy and precision in the measurement of relaxation times from nuclear magnetic resonance images. Br J Radiol 1987 Feb;60(710):143–53
Johnson GL see **Cottrill CM**
Johnson JM see **Harris LJ**
Johnson JT, Taylor FH, Thearle PB. Blood transfusion and outcome in stage III head and neck carcinoma. Arch Otolaryngol Head Neck Surg 1987 Mar;113(3):307–10
Johnson JT, Wagner RL. Infection following uncontaminated head and neck surgery. Arch Otolaryngol Head Neck Surg 1987 Apr;113(4):368–9
Johnson K see **Lang AE**
Johnson LB. The importance of early diagnosis of acute acalculus cholecystitis. Surg Gynecol Obstet 1987 Mar; 164(3):197–203
Johnson LF see **Graeber GM**
Johnson LL see **Addonizio LJ**
Johnson M, Miniter P, Andriole VT. Comparative efficacy of ciprofloxacin, azlocillin, and tobramycin alone and in combination in experimental Pseudomonas sepsis. J Infect Dis 1987 Apr;155(4):783–8
Johnson MD see **Butterworth JF 4th**
Johnson ML see **Mauras N**
Johnson PC see **DuPont HL**
Johnson PC see **Hadley MN**
Johnson PC see **Robinson A**
Johnson PE see **Lewis VL Jr**
Johnson PM see **Wallace S**
Johnson RG see **Crocker SH**
(Johnson S), Tobe BA, Wolinsky J. From exhaustion, exposure, and hunger to extreme voraciousness: bulimia. Br Med J [Clin Res] 1986 Dec 20-27;293(6562):1647–8
Johnson SR see **Jenkins NH**
Johnson SR see **Knapp JS**
Johnson WD Jr see **Pape JW**
Johnston CC Jr see **Longcope C**
Johnston D see **Fairclough J**
Johnston DG see **Ryan EB**
Johnston ID see **Wilson RG**
Johnston PD see **Bell RJ**
Johnston RB Jr see **Henson PM**
Johnston WE, Balestrieri FJ, Plonk G, D'Souza V, Howard G. The influence of periaortic collateral vessels on the intraoperative hemodynamic effects of acute aortic occlusion in patients with aorto-occlusive disease or abdominal aortic aneurysm. Anesthesiology 1987 Mar; 66(3):386–9
Jonasson O, Barrett JA. Transfer of unstable patients: dumping or duty? [editorial] JAMA 1987 Mar 20; 257(11):1519
Jonasson T see **Nilsson G**
Jones A, Hopton MR, Gurling KJ, Harrop JS. Iatrogenic hypothyroidism and postpartum hyperthyroidism in familial dysalbuminaemic hyperthyroxinaemia. Br Med J 1987 Jan 31;294(6567):286
Jones AS see **Harper EA**
Jones B, Haponik EF, Katz R. Fibrinous pericarditis: an uncommon complication of acute pancreatitis. South Med J 1987 Mar;80(3):377–8
Jones B see **Miller MH**
Jones CA see **Madison JM**
Jones CB see **Thomas NP**
Jones CE see **Smith ME**
Jones DA. Osteoid osteoma of the atlas. J Bone Joint Surg [Br] 1987 Jan;69(1):149
Jones DB see **O'Connor NT**
Jones DG see **Jenkins NH**
Jones DJ, Morgans BT. Testicular torsion [letter] Br J Surg 1987 Feb;74(2):153
Jones DN see **Pearce WH**
Jones DY see **Albanes D**
Jones EW see **Granick MS**
Jones EW see **Holden CA**
Jones HM see **Sherry KM**
Jones IG see **Griffiths RB**
Jones JG see **Feeley TW**
Jones LM see **Carlson RG**
Jones MW see **Favero KJ**
Jones NF, Hardesty RA, Goldstein SA, Ward WT. Upper limb salvage using a free radial forearm flap. Plast Reconstr Surg 1987 Mar;79(3):468–71
Jones OD see **Qureshi SA**
Jones R see **Byrne EJ**
Jones R see **Wright JG**
Jones RB. Use of smokeless tobacco in the 1986 World Series [letter] N Engl J Med 1987 Apr 9;316(15):952
Jones RL see **Stollery DE**
Jones RM, Rosen M, Seymour L. Smoking and anaesthesia [editorial] Anaesthesia 1987 Jan;42(1):1–2
Jones SE see **Theaker JM**
Jones SL see **Schulman JD**
Jones SN see **Horsfield D**
Jones TS see **Redfield RR**
Jongleerttrakool P see **Sangarlangkarn S**
Jonjic S see **Saalmüller A**
Jonsson CE see **Aldskogius H**
Jonsson K see **Bauer M**
Jonsson L, Stiernstedt G, Thomander L. Tick-borne Borrelia infection in patients with Bell's palsy. Arch Otolaryngol Head Neck Surg 1987 Mar;113(3):303–6
Jordan BD. Neurologic aspects of boxing. Arch Neurol 1987 Apr;44(4):453–9
Jordan BR. Human genetics: fragile sites still a mystery. Lancet 1987 Feb 28;1(8531):497–8
Jordan GD see **Jarrett RV**
Jordan JM, Allen NB, Pizzo SV. Defective release of tissue plasminogen activator in systemic and cutaneous vasculitis. Am J Med 1987 Mar;82(3):397–400
Jordan JV see **Smith ME**
Jordan MD, Taylor CR, Nyhuis AW, Tavel ME. Audibility of the fourth heart sound. Relationship to presence of disease and examiner experience. Arch Intern Med 1987 Apr;147(4):721–6
Jordan MH see **Krob MJ**
Jordan SC see **Tucker WS Jr**
Jordan VC. Laboratory models of breast cancer to aid the elucidation of antiestrogen action. J Lab Clin Med 1987 Mar;109(3):267–77 (97 ref.)
Jordan WD see **Hafner DH**
Jørgensen U, Sonne-Holm S, Lauridsen F, Rosenklint A. Long-term follow-up of meniscectomy in athletes. A prospective longitudinal study. J Bone Joint Surg [Br] 1987 Jan;69(1):80–3
Jorizzo JL. Cholinergic urticaria. Arch Dermatol 1987 Apr; 123(4):455–7
Jormark S see **Danoff A**
Jose JS see **Moretti KL**
Josephson N see **Furst DE**
Joshi VV, Kauffman S, Oleske JM, Fikrig S, Denny T, Gadol C, Lee E. Polyclonal polymorphic B-cell lymphoproliferative disorder with prominent pulmonary involvement in children with acquired immune deficiency syndrome. Cancer 1987 Apr 15;59(8):1455–62
Jovanovic L, Babich M, Thomas K, Goolsby HJ, Ezdinli EZ. Simultaneous cloacogenic carcinoma in dizygotic twins. Cancer 1987 Mar 15;59(6):1233–5
Joy MD see **Zezulka AV**
Joyce B see **Schulman JD**
Jubiz W see **Kremer JM**
Judd BW see **Meyer JS**
Judd HL see **Steingold KA**
Judge M, Moss SE, Besley GT, Parker AC. Lysosomal enzyme abnormalities in preleukaemic Sweet's disease: case report. J Clin Pathol 1987 Jan;40(1):67–9
Julian BA see **Bhathena DB**
Julian C see **Nee LE**
Julian DG. Nomenclature in cardiology: more on "extrasystole" [editorial]Heart Lung 1987 Mar;16(2):121
Julius S see **Sanchez RA**
Julsrud PR see **Alboliras ET**
Junca J see **Clotet B**
Juneau C see **Barjon JN**
Jupiter JB, Bour CJ, May JW Jr. The reconstruction of defects in the femoral shaft with vascularized transfers of fibular bone. J Bone Joint Surg [Am] 1987 Mar; 69(3):365–74
Juranek DD see **Stehr-Green JK**
Jürgens G, Költringer P. Lipoprotein(a) in ischemic cerebrovascular disease: a new approach to the assessment of risk for stroke. Neurology 1987 Mar;37(3):513–5
Justus PG, Bergman JJ, Reagan TR. Enteroliths in a Meckel's diverticulum mimicking gallstone ileus. J Fam Pract 1987 Mar;24(3):299–300
Juul S see **Rasmussen K**

K

Kääpä P. Platelet thromboxane B2 production in neonatal pulmonary hypertension. Arch Dis Child 1987 Feb; 62(2):195–6
Kabalka G, Buonocore E, Hubner K, Moss T, Norley N, Huang L. Gadolinium-labeled liposomes: targeted MR contrast agents for the liver and spleen. Radiology 1987 Apr;163(1):255–8
Kabasele K see **Colebunders R**
Kacinski BM see **Son YH**
Kadin ME see **Soff GA**
Kadin ME see **Starkebaum G**
Kadir S see **Redmond PL**
Kadival GV, Samuel AM, Mazarelo TB, Chaparas SD. Radioimmunoassay for detecting Mycobacterium tuberculosis antigen in cerebrospinal fluids of patients with tuberculous meningitis. J Infect Dis 1987 Apr;155(4):608–11
Kadlec K see **Naranjo CA**
Kaebnick HW see **Stewart GW**
Kafka H, Langevin L, Armstrong PW. Serum magnesium and potassium in acute myocardial infarction. Influence on ventricular arrhythmias. Arch Intern Med 1987 Mar; 147(3):465–9
Kagan R see **Hanumadass M**
Kagan RJ see **Matsuda T**
Kagawa H see **Hamasaki K**
Kagen LJ, Aram S. Creatine kinase activity inhibitor in sera from patients with muscle disease. Arthritis Rheum 1987 Feb;30(2):213–7
Kagevi I see **Svedberg LE**
Kagle DM, Alexander CM, Berko RS, Giuffre M, Gross JB. Evaluation of the Ohmeda 3700 pulse oximeter: steady-state and transient response characteristics. Anesthesiology 1987 Mar;66(3):376–80
Kahana M, Levi A, Cohen M, Schewach-Millet M, Shalish L. Dermatophytosis of the diaper area. Clin Pediatr (Phila) 1987 Mar;26(3):149–51
Kahn AJ see **Lacey DL**
Kahn BB, Horton ES, Cushman SW. Mechanism for enhanced glucose transport response to insulin in adipose cells from chronically hyperinsulinemic rats. Increased translocation of glucose transporters from an enlarged intracellular pool. J Clin Invest 1987 Mar;79(3):853–8
Kahn CR see **Grigorescu F**
Kahn CR see **Hachiya HL**
Kahn CR see **Krolewski AS**
Kahn JC see **Rocha P**
Kahn JK, Sisson JC, Vinik AI. QT interval prolongation and sudden cardiac death in diabetic autonomic neuropathy. J Clin Endocrinol Metab 1987 Apr;64(4):751–4
Kahn SE see **Feitelberg SP**
Kahrilas PJ, Kishk SM, Helm JF, Dodds WJ, Harig JM, Hogan WJ. Comparison of pseudoachalasia and achalasia. Am J Med 1987 Mar;82(3):439–46
Kailath E see **Donovan RM**
Kairaluoma MI, Kiviniemi H, Ståhlberg M. Pancreatic resection for carcinoma of the pancreas and the periampullary region in patients over 70 years of age. Br J Surg 1987 Feb;74(2):116–8
Kaiser AB see **Bitseff EL**
Kaiser D see **Quesenberry P**
Kaiser DL see **Gibson RS**
Kaiser GC see **Naunheim KS**
Kaiser KK see **Trudell RG**
Kaiser L, Sparks HV Jr. Endothelial cells. Not just a cellophane wrapper. Arch Intern Med 1987 Mar; 147(3):569–73
Kaiser-Kupfer MI, Fujikawa L, Kuwabara T, Jain S, Gahl WA. Removal of corneal crystals by topical cysteamine in nephropathic cystinosis. N Engl J Med 1987 Mar 26; 316(13):775–9
Kaizer H see **Frischer H**
Kajdacsy-Balla A, Howeedy A, Bagasra O. Syphilis in the Syrian hamster. A model of human venereal and congenital syphilis. Am J Pathol 1987 Mar;126(3):599–601
Kaji R, Sumner AJ. Bipolar recording of short-latency somatosensory evoked potentials after median nerve stimulation. Neurology 1987 Mar;37(3):410–8
Kajiwara K see **Yanagihara Y**
Kakegawa T see **Machi J**
Kakizoe T see **Tobisu K**
Kakonde N see **Colebunders R**
Kaler SG, Patrinos ME, Lambert GH, Myers TF, Karlman

R, Anderson CL. Hypertrichosis and congenital anomalies associated with maternal use of minoxidil. Pediatrics 1987 Mar;79(3):434–6
Kales A, Soldatos CR, Kales JD. Sleep disorders: insomnia, sleepwalking, night terrors, nightmares, and enuresis. Ann Intern Med 1987 Apr;106(4):582–92 (154 ref.)
Kales JD see Kales A
Kalghatgi K see Ambrus CM
Kaliner M see Rankin JA
Kaliner MA see Dreskin SC
Killén R see von Holstein CC
Kallenbach JM see Levy H
Kallenberg CG see Tervaert JW
Kallner G, Karlsson H. Recurrent factitious hypercalcemia. Am J Med 1987 Mar;82(3):536–8
Kalyanaraman VS see Starkebaum G
Kamada N see Nanba K
Kamath MV, Ellison RG, Rubin JW, Moore HV, Pai GP. Esophageal mucocele: a complication of blind loop esophagus. Ann Thorac Surg 1987 Mar;43(3):263–9
Kambara H see Yonekura Y
Kamby C, Dirksen H, Vejborg I, Daugaard S, Guldhammer B, Rossing N, Mouridsen HT. Incidence and methodologic aspects of the occurrence of liver metastases in recurrent breast cancer. Cancer 1987 Apr 15;59(8):1524–9
Kamei I see Naka Y
Kameko M see Katakura M
Kamidono S see Gohji K
Kaminer LS see Ratain MJ
Kamiyama R see Shibuya H
Kamo H, McGeer PL, Harrop R, McGeer EG, Calne DB, Martin WR, Pate BD. Positron emission tomography and histopathology in Pick's disease. Neurology 1987 Mar; 37(3):439–45
Kamoun M see Ferro TJ
Kanai M see Katakura M
Kanakriyeh M, Carvajal HF, Vallone AM. Initial fluid therapy for children with meningitis with consideration of the syndrome of inappropriate anti-diuretic hormone. Clin Pediatr (Phila) 1987 Mar;26(3):126–30
Kanaujia RR see Tsuge K
Kandt RS see Greenberg SJ
Kane MA see Williams CA
Kane RL see Murata PJ
Kaneko Y see Nanba K
Kanemoto N, Hasegawa H. Pseudoatrial dissociation. Chest 1987 Mar;91(3):450–2
Kang IY see Navarro DA
Kang S see Ellis CN
Kangas L see Wilson AJ
Kangawa K see Obata K
Kanis JA, Urwin GH, Gray RE, Beneton MN, McCloskey EV, Hamdy NA, Murray SA. Effects of intravenous etidronate disodium on skeletal and calcium metabolism. Am J Med 1987 Feb 23;82(2A):55–70
Kanke M see Garabedian HD
Kannel WB. Common electrocardiographic markers for subsequent clinical coronary events. Circulation 1987 Mar; 75(3 Pt 2):II25–7
Kannel WB. Prevalence and clinical aspects of unrecognized myocardial infarction and sudden unexpected death. Circulation 1987 Mar;75(3 Pt 2):II4–5
Kannel WB, Cupples LA, D'Agostino RB. Sudden death risk in overt coronary heart disease: the Framingham Study. Am Heart J 1987 Mar;113(3):799–804
Kannel WB see Cohn PF
Kannel WB see Dannenberg AL
Kannel WB see Kreger BE
Kanner SB, Parks ES, Scott GB, Parks WP. Simultaneous infections with human T cell leukemia virus type I and the human immunodeficiency virus. J Infect Dis 1987 Apr; 155(4):617–25
Kanoh T see Nomura S
Kantarjian H see Yoffe G
Kantarjian HM, Keating MJ, Walters RS, Smith TL, McCredie KB, Freireich EJ. Role of maintenance chemotherapy in acute promyelocytic leukemia. Cancer 1987 Apr 1;59(7):1258–63
Kantarjian HM see Lee JS
Kanter KR see Naunheim KS
Kantor OS see Levenson RM
Kantrowitz A see Goldberg MJ
Kanwar SS see Nayak N
Kao MS see Arneson AN
Kao PC see Lufkin EG
Kapadia M see Daughaday WH
Kaplan AP see Sheikh IA
Kaplan FS, Leone VJ, Fallon MD, Haddad JG, Brighton CT, Steinberg ME. Multiple pathologic fractures of the appendicular skeleton in a patient with Cushing's disease. Clin Orthop 1987 Mar;(216):171–5
Kaplan JA see Griffin RM
Kaplan LD, Wofsy CB, Volberding PA. Treatment of patients with acquired immunodeficiency syndrome and associated manifestations. JAMA 1987 Mar 13;257(10):1367–74 (82 ref.)
Kaplan LD, Wolfe PR, Volberding PA, Feorino P, Levy JA, Abrams DI, Kiprov D, Wong R, Kaufman L, Gottlieb MS. Lack of response to suramin in patients with AIDS and AIDS-related complex. Am J Med 1987 Mar 23;82(3 Spec No):615–20
Kaplan MH, Susin M, Pahwa SG, Fetten J, Allen SL, Lichtman S, Sarngadharan MG, Gallo RC. Neoplastic complications of HTLV-III infection. Lymphomas and solid tumors. Am J Med 1987 Mar;82(3):389–96
Kaplan PA, Reiskin AB, Tu HK. Temporomandibular joint arthrography following surgical treatment of internal derangements. Radiology 1987 Apr;163(1):217–20
Kaplan PA, Williams SM. Mucocutaneous and peripheral soft-tissue hemangiomas: MR imaging. Radiology 1987 Apr;163(1):163–6
Kaplan S see Ross RD
Kaplan SL see Raiti S
Kaplan SL see Starke JR
Kaplowitz PB. Glucocorticoids enhance somatomedin-C binding and stimulation of amino acid uptake in human fibroblasts. J Clin Endocrinol Metab 1987 Mar;64(3):563–71
Kapp C see Vogt HB
Kappas A see Toback AC
Kappel B, Nielsen J, Brogaard Hansen K, Mikkelsen M, Therkelsen AJ. Spontaneous abortion following mid-trimester amniocentesis. Clinical significance of placental perforation and blood-stained amniotic fluid. Br J Obstet Gynaecol 1987 Jan;94(1):50–4
Kappenberger L see Sigwart U
Kaprio J see Koskenvuo M
Kapur PA see Makela VH
Karabus CD see Gilbert RD
Karakousis CP see Hena MA
Karalliedde L see Senanayake N
Karch AM see Baggs JG
Karch H, Heesemann J, Laufs R. Phage-associated cytotoxin production by and enteroadhesiveness of enteropathogenic Escherichia coli isolated from infants with diarrhea in West Germany. J Infect Dis 1987 Apr;155(4):707–15
Karl M see Birrer RB
Karlman R see Kaler SG
Karlsson H see Kallner G
Karnad A, Liekman H, Venna N. Cyclic chemotherapy with cyclophosphamide, doxorubicin, and cisplatin plus vinblastine and bleomycin in advanced germinal tumors [letter] Am J Med 1987 Mar;82(3):575–6
Karnaze DS, Carmel R. Low serum cobalamin levels in primary degenerative dementia. Do some patients harbor atypical cobalamin deficiency states? Arch Intern Med 1987 Mar;147(3):429–31
Karnaze DS see Carmel R
Karno M, Jenkins JH, de la Selva A, Santana F, Telles C, Lopez S, Mintz J. Expressed emotion and schizophrenic outcome among Mexican-American families. J Nerv Ment Dis 1987 Mar;175(3):143–51
Karnovsky MJ see Hoover RL
Karras GE Jr, Rackow EC, Falk JL, Weil MH. Utility of portable chest X-ray [letter] Chest 1987 Mar;91(3):469–70
Karray S see Merle-Beral H
Karslioğlu S see Colakoğlu M
Karson C, Bigelow LB. Violent behavior in schizophrenic inpatients. J Nerv Ment Dis 1987 Mar;175(3):161–4
Kartha MK see Davidorf FH
Kartsouris LD see Bouras N
Karube T see Muchi H
Karwande SV, Weksler BB, Gay WA Jr, Subramanian VA. Effect of preoperative antiplatelet drugs on vascular prostacyclin synthesis. Ann Thorac Surg 1987 Mar; 43(3):318–22
Kasagi K see Tamai H
Kasahara T, Mukaida N, Shinomiya H, Imai M, Matsushima K, Wakasugi H, Nakano K. Preparation and characterization of polyclonal and monoclonal antibodies against human interleukin 1 alpha (IL 1 alpha). J Immunol 1987 Mar 15;138(6):1804–12
Kasai K see Tung KS
Kasatiya S see Ahmed R
Kasdan ML, Janes C. Carpal tunnel syndrome and vitamin B6. Plast Reconstr Surg 1987 Mar;79(3):456–62
Kase CS, Foster TE, Reed JE, Spatz EL, Girgis GN. Intracerebral hemorrhage and phenylpropanolamine use. Neurology 1987 Mar;37(3):399–404
Kash RL see Lieurance RC
Kashani JH, Carlson GA. Seriously depressed preschoolers. Am J Psychiatry 1987 Mar;144(3):348–50
Kashiwado T see Miossec P
Kashtan H see Giladi M
Kashyap S, Prince R. Spontaneous rupture of the tibialis anterior tendon. A case report. Clin Orthop 1987 Mar; (216):159–61
Kasim S. Cholesterol changes with aging: their nature and significance. Geriatrics 1987 Mar;42(3):73–6, 79–82
Kaski JC see Hackett D
Kaslow NJ see Wamboldt FS
Kaslow RA see Hurwitz ES
Kass EH, Kendrick MI, Tsai YC, Parsonnet J. Interaction of magnesium ion, oxygen tension, and temperature in the production of toxic-shock-syndrome toxin-1 by Staphylococcus aureus. J Infect Dis 1987 Apr;155(4):812–5
Kass EJ, Belman AB. Reversal of testicular growth failure by varicocele ligation. J Urol 1987 Mar;137(3):475–6
Kass RM see O'Byrne GT
Kassebaum DG. Study of physician referral rates: more numerators in search of denominators [editorial] J Med Educ 1987 Mar;62(3):194
Kassirer JP, Kopelman RI. It's what you believe that counts. Hosp Pract [Off] 1987 Mar 15;22(3):37–9, 42–4
Kaste M see Roine RO
Kastelein R see Mosmann TR
Kasturi RV see Macri JN
Katakura M, Yamada T, Aizawa T, Hiramatsu K, Yukimura Y, Ishihara M, Takasu N, Maruyama K, Kameko M, Kanai M, et al. Presence of antideoxyribonucleic acid antibody in patients with hyperthyroidism of Graves' disease. J Clin Endocrinol Metab 1987 Mar;64(3):405–8
Kataria B, Fleming N. Dental rolls for eye operations [letter] Anesthesiology 1987 Mar;66(3):437
Katayama I, Nishioka K. Systemic contact dermatitis medicamentosa induced by topical eye lotion (sisomicin) in a patient with corneal allograft [letter] Arch Dermatol 1987 Apr;123(4):436–7
Katayama S, Attallah AA, Stahl RA, Lee JB. Effect of Sar1-Ileu8-angiotensin on renal prostaglandin E2 biosynthesis and excretion. J Lab Clin Med 1987 Apr; 109(4):504–8
Kathol RG see Jaeckle RS
Katner HP, deShazo RD, Pankey GA, Andes WA, Daul CB, Cortez L, Dalovisio J, Bozelka B. Spontaneous suppressor cell activity in patients with the acquired immune deficiency syndrome and associated conditions. J Allergy Clin Immunol 1987 Feb;79(2):364–70
Kato K see Ikuyama S
Kato K see Yanase T
Kato N see Maeta M
Katoh T, Ikeda K. The minimum alveolar concentration (MAC) of sevoflurane in humans. Anesthesiology 1987 Mar;66(3):301–3
Katon RM see Rumans MC
Katowitz JA see Diamond GR
Katsushima H, Kii T, Soma K, Ohyanagi K, Niikawa N. Primary congenital glaucoma in a patient with trisomy 2q (q33——qter) and monosomy 9p(p24——pter). Case report. Arch Ophthalmol 1987 Mar;105(3):323–4
Kattwinkel J see Hayden GF
Katus H see Goerig M
Katz D, Hollander D, Said HM, Dadufalza V. Aging-associated increase in intestinal permeability to polyethylene glycol 900. Dig Dis Sci 1987 Mar;32(3):285–8
Katz D see Berman L
Katz D see Nee LE
Katz I see Molho M
Katz JA see Quan SF
Katz NN see Bardenstein DS
Katz PO, Dalton CB, Richter JE, Wu WC, Castell DO. Esophageal testing of patients with noncardiac chest pain or dysphagia. Results of three years' experience with 1161 patients. Ann Intern Med 1987 Apr;106(4):593–7
Katz R see Jones B
Katz RJ see Schaer DH
Katzir N see Umiel T
Kaufer H see Stephenson RB
Kauffman S see Joshi VV
Kaufman B, Arafah B, Selman WR. Advances in neuroradiologic imaging of the pituitary gland: changing concep . J Lab Clin Med 1987 Mar;109(3):308–19 (53 ref.)
Kaufman B see Sarpel S
Kaufman BM, Summers PL, Dubois DR, Eckels KH. Monoclonal antibodies against dengue 2 virus E-glycoprotein protect mice against lethal dengue infection. Am J Trop Med Hyg 1987 Mar;36(2):427–34
Kaufman FR see Costin G
Kaufman HE. Refractive surgery [editorial] Am J Ophthalmol 1987 Mar 15;103(3 Pt 2):355–7
Kaufman HE see Barron BA
Kaufman HE see McDonald MB
Kaufman HE see Maguire LJ
Kaufman HE see Morgan KS
Kaufman JL, Scott GE. Unstable angina developed with a history of two myocardial infarctions and a small left ventricular aneurysm [letter] Heart Lung 1987 Mar; 16(2):228
Kaufman L see Kaplan LD
Kaufman SL see Redmond PL
Kaufman T see Hirshowitz B
Kaufmann G see Vozeh S
Kautz CA see Smith ME
Kavanagh JJ see Gershenson DM
Kawahara H see Maeta M
Kawakami T see Yamazaki T
Kawakami Y see Kunikane H
Kawanishi DT see McKay CR
Kawano F see Asou N
Kawasaki S, Kidokoro A, Sugiura M, Sanjo K, Idezuki Y. Effects of nonshunting operations on portal venous pressure and hepatic blood flow. Am J Surg 1987 Mar;153(3):295–9
Kawashima Y see Hayata T
Kawazoe Y see Kisanuki A
Kay HD see Robbins RA
Kay HR see Likoff MJ
Kay LA. Screening for anti-HIV [letter] Lancet 1987 Mar 14;1(8533):632
Kay NE see Allen JI
Kay SR, Lindenmayer JP. Outcome predictors in acute schizophrenia. Prospective significance of background and clinical dimensions. J Nerv Ment Dis 1987 Mar; 175(3):152–60
Kazal HL see Toth IR
Kazimi SM see Al-Jitawi SA
Kazyumba G see Taelman H
Keane FB see Attwood SE

Keane JF see **Lock JE**
Keane JR, Itabashi HH. Upbeat nystagmus: clinicopathologic study of two patients. Neurology 1987 Mar;37(3):491–4
Keane WF, Welch R, Gekker G, Peterson PK. Mechanism of Escherichia coli alpha-hemolysin-induced injury to isolated renal tubular cells. Am J Pathol 1987 Feb; 126(2):350–7
Kearns GL see **Kemp SF**
Keat AC see **Rowe IF**
Keates RH see **McDonald MB**
Keates RH see **Morgan KS**
Keating M see **Zander AR**
Keating MJ see **Dreizen S**
Keating MJ see **Kantarjian HM**
Keating MJ see **Lee JS**
Kebede D, Barthel JS, Singh A. Transient gastroparesis associated with cutaneous herpes zoster. Dig Dis Sci 1987 Mar;32(3):318–22
Kedem R see **Giladi M**
Keech RV, Scott WE. Compliance and results of treatment for amblyopia in children more than 8 years old [letter] Am J Ophthalmol 1987 Mar 15;103(3 Pt 1):342–3
Keeffe EB see **Rodman CA**
Keeler C, McLane C, Covey M, Smith N, Holm K. A review of infection control practices related to intravascular pressure monitoring devices (1975–1985). Heart Lung 1987 Mar;16(2):201–6 (36 ref.)
Keeling JW see **Porter HJ**
Keeling P. Nitrous oxide in early pregnancy [letter] Anaesthesia 1987 Feb;42(2):211–2
Keeling PA see **Sherry KM**
Keen F see **Bartsch G**
Keen RI see **McNamee R**
Keen SJ, Libshitz HI. Thymic lesions. Experience with computed tomography in 24 patients. Cancer 1987 Apr 15; 59(8):1520–3
Keenan BS, Eberle AJ, Sparrow JT, Greger NG, Panko WB. Dihydrotestosterone heptanoate: synthesis, pharmacokinetics, and effects on hypothalamic-pituitary-testicular function. J Clin Endocrinol Metab 1987 Mar;64(3):557–62
Keenan KM see **Witkop CJ Jr**
Keene JS. Thoracolumbar fractures in winter sports. Clin Orthop 1987 Mar;(216):39–49
Keeping HS see **Noguchi K**
Keeton BR see **Rubin CM**
Keightley A see **vanSonnenberg E**
Keilty SR see **Jenkins JG**
Keirns C see **Vargas-Barron J**
Keiser HR see **Goldstein DS**
Keitoku M see **Watanabe J**
Kelbaek H, Gjørup T, Hartling OJ, Marving J, Christensen NJ, Godtfredsen J. Left ventricular function during alcohol intoxication and autonomic nervous blockade. Am J Cardiol 1987 Mar 1;59(6):685–8
Kelch RP see **Khoury SA**
Kelleher P see **Beran M**
Keller E see **Schulz H**
Keller EE, Sather AH. Intraoral quadrangular Le Fort II osteotomy. J Oral Maxillofac Surg 1987 Mar;45(3):223–32
Keller M see **Coryell W**
Keller RJ, Wolfsdorf JI. Isolated growth hormone deficiency after cerebral edema complicating diabetic ketoacidosis. N Engl J Med 1987 Apr 2;316(14):857–9
Keller S see **Cantor JO**
Kelley RI see **Taubman B**
Kelley SE see **West JC**
Kellogg JA. Problems encountered in using Cefinase disks to predict in vitro penicillin susceptibility of coagulase-negative staphylococci. Am J Clin Pathol 1987 Mar;87(3):399–402
Kellum JB see **Pakalnis A**
Kelly CJ, Zarier RB, Krakauer KA, Blanchard N, Neilson EG. Prostaglandin E1 inhibits effector T cell induction and tissue damage in experimental murine interstitial nephritis. J Clin Invest 1987 Mar;79(3):782–9
Kelly DR, Nathwani BN, Griffith RC, Shuster JJ, Sullivan MP, Hvizdala E, Murphy SB, Berard CW. A morphologic study of childhood lymphoma of the undifferentiated type. The Pediatric Oncology Group experience. Cancer 1987 Mar 15;59(6):1132–7
Kelly DR see **Griffith RC**
Kelly DR see **Nathwani BN**
Kelly JR see **Remington KM**
Kelly MP. Managing radical surgery: notes from the patient's viewpoint. Gut 1987 Jan;28(1):81–7
Kelly MT, Smith JA, Jaffer S, Pearce L, Clarke A. Outpatient evaluation of a rapid, direct test for detection of group A streptococci in throat swabs. Am J Clin Pathol 1987 Apr;87(4):522–5
Kelly MT see **Buck GE**
Kelly PJ see **Williams EA**
Kelly SP, Robertson DA, Rostron CK. Preventable blindness in giant cell arteritis. Br Med J 1987 Feb 14;294(6569):431–2
Keltner JL see **Thirkill CE**
Kelton JG, Moore JC, Murphy WG. Studies investigating platelet aggregation and release initiated by sera from patients with thrombotic thrombocytopenic purpura. Blood 1987 Mar;69(3):924–8
Kelton JG see **Andrew M**
Keltz TN, Innerfield M, Gitler B, Cooper JA. Dipyridamole-induced myocardial ischemia. JAMA 1987 Mar 20;257(11):1515–6
Kelver ME see **Nagamani M**
Kemeny E see **Fillit HM**
Kemeny NE see **Reichman BS**
Kemp HB see **Bradish CF**
Kemp SF, Kearns GL, Turley CP. Alteration of phenytoin binding by glycosylation of albumin in IDDM. Diabetes 1987 Apr;36(4):505–9
Kemper TL see **McQuinn BA**
Kempler P see **Littmann L**
Kendall BE see **Stevens JM**
Kendall PA, Jansen CM, Sjogren DD, Jansen GR. A comparison of nutrient-based and exchange-group methods of diet instruction for patients with noninsulin-dependent diabetes. Am J Clin Nutr 1987 Mar; 45(3):625–37
Kendall PC, Reber M. Cognitive training in treatment of hyperactivity in children [letter] Arch Gen Psychiatry 1987 Mar;44(3):296–7
Kendrick MI see **Kass EH**
Kenealy M see **Crozier IG**
Kenmure AC see **Chan NS**
Kennedy FP, Bolli GB, Go VL, Cryer PE, Gerich JE. The significance of impaired pancreatic polypeptide and epinephrine responses to hypoglycemia in patients with insulin-dependent diabetes mellitus. J Clin Endocrinol Metab 1987 Mar;64(3):602–8
Kennedy HL see **Buckingham TA**
Kennedy JW see **Badger RS**
Kenneweg D see **de Paredes ES**
Kenny C, Parkin J, Underhill G, Shah N, Burnell B, Osborne E, Jeffries DJ. HIV antigen testing [letter] Lancet 1987 Mar 7;1(8532):565–6
Kenny JD see **Brans YW**
Kenshalo DR Sr see **Woodward KL**
Kent B see **Lesser M**
Kent KM. Transluminal coronary angioplasty in asymptomatic or mildly symptomatic patients. Circulation 1987 Mar;75(3 Pt 2):II45–6
Keough E see **House M**
Kerby GR, Mayer LS, Pingleton SK. Nocturnal positive pressure ventilation via nasal mask. Am Rev Respir Dis 1987 Mar;135(3):738–40
Keren G see **Miller HI**
Kern EB. Suppurative (bacterial) sinusitis. Postgrad Med 1987 Mar;81(4):194–8, 203–10
Kern JA see **Ferro TJ**
Kern MJ see **Naunheim KS**
Kernohan WG see **McCoy GF**
Kero P see **Piekkala P**
Kerr HD. Silly hematurias: achtung! It's the goose step [letter] JAMA 1987 Mar 13;257(10):1332
Kerr-Muir MG, Trokel SL, Marshall J, Rothery S. Ultrastructural comparison of conventional surgical and argon fluoride excimer laser keratectomy. Am J Ophthalmol 1987 Mar 15;103(3 Pt 2):448–53
Kerrebijn KF see **De Jongste JC**
Kerremans RP, Penninckx FM, De Groote J, Fevery J. Subtotal resection of the head of the pancreas combined with ductal obliteration of the distal pancreas in chronic pancreatitis. Ann Surg 1987 Mar;205(3):240–5
Kerski D, Drinka T, Carnes M, Golob K, Craig WA. Post-geriatric evaluation unit follow-up: team versus nonteam. J Gerontol 1987 Mar;42(2):191–5
Kervran A see **Leduque P**
Keshavarzian A, Iber FL, Ferguson Y. Esophageal manometry and radionuclide emptying in chronic alcoholics. Gastroenterology 1987 Mar;92(3):651–7
Kesselring UK. Suction lipectomy of the neck [letter] Plast Reconstr Surg 1987 Mar;79(3):489
Kessler HB see **Gatenby RA**
Kessler LG see **Goldstrom ID**
Kestin IG. Flow through intravenous cannulae. Anaesthesia 1987 Jan;42(1):67–70
Kettlewell M see **Dehn TC**
Kettner G see **Bartl R**
Kew OM see **Nkowane BM**
Keys TF see **Rhinehart E**
Khalifa SJ see **Al-Rawi ZS**
Khan FA, Wollschlager CM. Hypoproteinemic alkalosis [letter] Am J Med 1987 Mar;82(3):569–70
Khan N see **Waxman K**
Khankaew V see **Sangarlangkarn S**
Al-Khateeb N see **Al-Rawi ZS**
Al-Khawaja I see **Lahiri A**
Kheuang L see **Wang NS**
Kholoussy AM see **Yang Y**
Khoury G see **Ford DJ**
Khoury SA, Reame NE, Kelch RP, Marshall JC. Diurnal patterns of pulsatile luteinizing hormone secretion in hypothalamic amenorrhea: reproducibility and responses to opiate blockade and an alpha 2-adrenergic agonist. J Clin Endocrinol Metab 1987 Apr;64(4):755–62
Khuri SF see **Kwasnik EM**
Khwarg SG, Linstone FA, Daniels SA, Isenberg SJ, Hanscom TA, Geoghegan M, Straatsma BR. Incidence, risk factors, and morphology in operating microscope light retinopathy. Am J Ophthalmol 1987 Mar 15;103(3 Pt 1):255–63
Kidd GS see **Asp A**
Kidd KK see **Kurian R**
Kidd PG see **Starkebaum G**
Kidokoro A see **Kawasaki S**
Kidson IG see **Campbell WB**
Kiechle FL, Idlibi O. Biochemical screening in urinalysis [letter] Am J Clin Pathol 1987 Mar;87(3):423–4
Kienast J, Arnout J, Pfliegler G, Deckmyn H, Hoet B, Vermylen J. Sodium fluoride mimics effects of both agonists and antagonists on intact human platelets by simultaneous modulation of phospholipase C and adenylate cyclase activity. Blood 1987 Mar;69(3):859–66
Kier R see **MacGregor JH**
Kieras K see **Rich S**
Kii T see **Katsushima H**
Kikuchi M see **Nanba K**
Kilcoyne RF. Densitometric screening for osteoporosis [letter] AJR 1987 Apr;148(4):830
Kilham H see **Grattan-Smith T**
Killar L, MacDonald G, West J, Woods A, Bottomly K. Cloned, Ia-restricted T cells that do not produce interleukin 4(IL 4)/B cell stimulatory factor 1(BSF-1) fail to help antigen-specific B cells. J Immunol 1987 Mar 15; 138(6):1674–9
Kim C see **Rhinehart E**
Kim DI see **Park CH**
Kim MJ, Larson JL. Ineffective airway clearance and ineffective breathing patterns: theoretical and research base for nursing diagnosis. Nurs Clin North Am 1987 Mar; 22(1):125–34
Kim MJ see **Larson JL**
Kim TH see **Zastari GS**
Kim Y see **Donovan RM**
Kimberley BP. Acoustic impedance transformation [letter] Arch Otolaryngol Head Neck Surg 1987 Mar;113(3):329
Kimm JA, David AK, DeMaria AN, Gray LA Jr, Leigh JP, Engelberg J. Myocardial deterioration in a young mother [clinical conference] Hosp Pract [Off] 1987 Mar 15; 22(3):215–8, 220–38
Kimmelstiel C see **Quale J**
Kimura J see **Gruener G**
Kimura S, Bassett AL, Kohya T, Kozlovskis PL, Myerburg RJ. Automaticity, triggered activity, and responses to adrenergic stimulation in cat subendocardial Purkinje fibers after healing of myocardial infarction. Circulation 1987 Mar;75(3):651–60
Kincaid S see **DeLustro F**
Kinder B see **Dwyer JM**
Kindermann WR see **Adams WH**
King A see **Brown J**
King D see **Morrison J**
King DW see **Meador KJ**
King EG see **Stollery DE**
King G see **Grigorescu F**
King GA see **Weiss L**
King LA. Pelvic inflammatory disease. Its pathogenesis, diagnosis, and treatment. Postgrad Med 1987 Mar; 81(4):105–6, 109, 112–4 (20 ref.)
King LS. Medicine 100 years ago. I. JAMA and the competition: 1887. JAMA 1987 Mar 27;257(12):1642–3
King M see **Baylor P**
King M see **Stetler CB**
King ME see **Jiang L**
King N see **Shippee RL**
King NW see **Ringler DJ**
King OW see **Hafner DH**
King PH see **Feagin JA Jr**
King RM see **Jex RK**
King TE see **Watters LC**
King TM see **Hardy JB**
King TM see **Weisman CS**
Kinghorn GR see **Monteiro EF**
Kiniwa M see **Yanagihara Y**
Kinley J, Cronenwett LR. Multiple shift patient classification: is it necessary? J Nurs Adm 1987 Feb;17(2):22–5
Kinlough-Rathbone RL see **Winocour PD**
Kinney T see **Daily PO**
Kinney TB see **Daily PO**
Kinnunen A see **Roine RO**
Kinsella TJ, Glatstein E. Clinical experience with intravenous radiosensitizers in unresectable sarcomas. Cancer 1987 Mar 1;59(5):908–15
Kipling R see **Byrne F**
Kiprov D see **Kaplan LD**
Kirby BD see **Poblete RB**
Kirby D see **Worwag EM**
Kirby JG, O'Byrne PM, Hargreave FE. Bronchoalveolar lavage does not alter airway responsiveness in asthmatic subjects. Am Rev Respir Dis 1987 Mar;135(3):554–6
Kircher BJ, Topol EJ, O'Neill WW, Pitt B. Prediction of infarct coronary artery recanalization after intravenous thrombolytic therapy. Am J Cardiol 1987 Mar 1; 59(6):513–5
Kircher M see **Tydings JD**
Kirchner JA see **Dyess CL**
Kirk HE, Robertson KA, Hay CW, Yong SL, McGillivray BC, Growe GH, MacGillivray RT. Recombination within DXS52 (ST14) locus in family with haemophilia A [letter] Lancet 1987 Mar 7;1(8532):560–1
Kirk R. Being a proactive leader. J Nurs Adm 1987 Feb; 17(2):6–8
Kirk RE see **Derkash RS**
Kirk RE see **Freeman JR**
Kirkby GR. Penetrating orbitocranial injury with a snooker cue. Br Med J [Clin Res] 1986 Dec 20–27;293(6562):1646
Kirkendall W see **Frishman WH**

Kirkley B see **Rhinehart E**
Kirkpatrick AE, Law J. A comparative study of films and screens for mammography. Br J Radiol 1987 Jan; 60(709):73–8
Kirkpatrick P see **Theaker JM**
Kirn TF. Long-term study evidence accumulating, but radial keratotomy controversy continues [news] JAMA 1987 Mar 13;257(10):1282
Kirschner PA. Alfred Blalock and thymectomy for myasthenia gravis. Ann Thorac Surg 1987 Mar;43(3):348–9
Kirscht JP, Brock BM, Hawthorne VM. Cigarette smoking and changes in smoking among a cohort of Michigan adults, 1980–82. Am J Public Health 1987 Apr;77(4):501–2
Kirshenbaum JM see **Brasier AR**
Kirson LE, Wilson ME. Atrial fibrillation associated with intravenous fluorescein [letter] Anesth Analg 1987 Mar; 66(3):283
Kirsten E see **Thadani U**
Kirwan JR. The potential of computer applications in rheumatology [editorial] Br J Rheumatol 1987 Feb; 26(1):3–4
Kisanuki A, Tei C, Otsuji Y, Natsugoe K, Kawazoe Y, Arima S, Tanaka H. Doppler echocardiographic documentation of diastolic pulmonary artery forward flow. Am J Cardiol 1987 Mar 1;59(6):711–3
Kishikawa H, Takeda H, Kiyota S, Sakakida M, Fukushima H, Ichinose K, Matsuda H, Nakamura N, Uzawa H. Role of alpha 2–adrenergic receptor in platelet activation during insulin–induced hypoglycemia in normal subjects. Diabetes 1987 Apr;36(4):407–12
Kishk SM see **Kahrilas PJ**
Kisil FT see **Ekramoddoullah AK**
Kisloff B see **Hoffman M**
Kissin CM, Husband JE, Nicholas D, Eversman W. Benign thymic enlargement in adults after chemotherapy: CT demonstration. Radiology 1987 Apr;163(1):67–70
Kissling G see **Brown HL**
Kissling GE see **McDonald MB**
Kisslo JA see **Stack RS**
Kitagawa K see **Wagner JA**
Kitano S, Sugimachi K. A rapid and relatively safer method of sclerosing esophageal varices utilizing a new transparent tube. Am J Surg 1987 Mar;153(3):317–9
Kitchen WH see **Doyle LW**
Kitchens C see **Notelovitz M**
Kitchingman G see **Mirro J Jr**
Kittelberger KP. Ranitidine prophylaxis in outpatients [letter] Anesthesiology 1987 Mar;66(3):441–2
Kiviniemi H see **Kairaluoma MI**
Kivisaari L see **Salo JO**
Kiyokawa T, Yamaguchi K, Takeya M, Takahashi K, Watanabe T, Matsumoto T, Lee SY, Takatsuki K. Hypercalcemia and osteoclast proliferation in adult T–cell leukemia. Cancer 1987 Mar 15;59(6):1187–91
Kiyota S see **Kishikawa H**
Kjeldsberg CR see **Rabkin MS**
Kjeldsen L. Transvenous misplacement and loop formation of spring guide wire [letter] Anaesthesia 1987 Feb; 42(2):216–7
Klaewtanong V see **Sangarlangkarn S**
Klajman A see **Shoenfeld Y**
Klapper DG see **Esch RE**
Klatt EC, Meyer PR. Geriatric autopsy pathology in centenarians. Arch Pathol Lab Med 1987 Apr;111(4):367–9
Klatt EC see **Gal AA**
Klauber MR see **Marshall LF**
Kleaveland JP see **Kussmaul WG**
Klebanoff SJ see **Agosti JM**
Kleber HD see **Kosten TR**
Kleck G. Accidental firearm fatalities [letter] Am J Public Health 1987 Apr;77(4):513–4
Kleckner SC see **Dayton MT**
Klee GG, Hay ID. Assessment of sensitive thyrotropin assays for an expanded role in thyroid function testing: proposed criteria for analytic performance and clinical utility. J Clin Endocrinol Metab 1987 Mar;64(3):461–71
Kleeman E see **Quesenberry P**
Kleiger RE see **Boden WE**
Kleiman NS, Lehane DE, Geyer CE Jr, Pratt CM, Young JB. Prinzmetal's angina during 5–fluorouracil chemotherapy. Am J Med 1987 Mar;82(3):566–8
Klein D see **Noble GR**
Klein DF see **Fyer AJ**
Klein ES, Ben–Ari GY. Isolation perfusion with cisplatin for malignant melanoma of the limbs. Cancer 1987 Mar 15; 59(6):1068–71
Klein J. Closely observed pains. Br Med J [Clin Res] 1986 Dec 20–27;293(6562):1611–3
Klein JD, Biller JA, Leape LL, Grand RJ. Pyoderma gangrenosum occurring at multiple surgical incision sites. Gastroenterology 1987 Mar;92(3):810–3
Klein KB, Orwoll ES, Lieberman DA, Meier DE, McClung MR, Parfitt AM. Metabolic bone disease in asymptomatic men after partial gastrectomy with Billroth II anastomosis. Gastroenterology 1987 Mar;92(3):608–16
Klein L see **Leikin EL**
Klein LA, Stoff JS. Prostaglandin synthesis is independent of androgen levels in rat male genitalia. J Lab Clin Med 1987 Apr;109(4):402–8
Klein PD see **Boutton TW**
Klein R. Ivory Tower Inc: universities and the market place. Br Med J 1987 Feb 14;294(6569):394–6
Klein R see **Day P**
Kleinerman J see **Bolmer SD**
Kleinman Y see **Gavish D**
Kleinschmidt–Demasters BK see **Wilson WB**
Klenerman L. Club foot. Arch Dis Child 1987 Feb; 62(2):112–3
Klenerman L see **Ferris BB**
Kleniewski J, Donaldson VH. Comparison of human high molecular weight kininogen digestion by plasma kallikrein and by plasmin. A revised method of purification of high molecular weight kininogen. J Lab Clin Med 1987 Apr; 109(4):469–79
Kletzel M see **Zaatari GS**
Klibanski A, Deutsch PJ, Jameson JL, Ridgway EC, Crowley WF, Hsu DW, Habener JF, Black PM. Luteinizing hormone–secreting pituitary tumor: biosynthetic characterization and clinical studies. J Clin Endocrinol Metab 1987 Mar;64(3):536–42
Kligfield P see **Casale PN**
Kligfield P see **Roman MJ**
Kliman B see **Carey RW**
Klimberg S see **Haddy RI**
Klimiuk PS see **Burns HJ**
Kline RC see **Larson DM**
Klip A, Britt BA, Elliott ME, Pegg W, Frodis W, Scott E. Anaesthetic–induced increase in ionised calcium in blood mononuclear cells from malignant hyperthermia patients. Lancet 1987 Feb 28;1(8531):463–6
Klippel J see **Alarcón GS**
Klipstein RH, Firmin DN, Underwood SR, Nayler GL, Rees RS, Longmore DB. Colour display of quantitative blood flow and cardiac anatomy in a single magnetic resonance cine loop. Br J Radiol 1987 Feb;60(710):105–11
Kloner RA, Parisi AF. Acute myocardial infarction: diagnostic and prognostic applications of two–dimensional echocardiography. Circulation 1987 Mar;75(3):521–4
Kloner RA see **Patel B**
Kluft RP. First–rank symptoms as a diagnostic clue to multiple personality disorder. Am J Psychiatry 1987 Mar; 144(3):293–8
Klugman M see **Gruener G**
Kluin K see **Starosta–Rubinstein S**
Kluin PM see **Willemze R**
Klyce SD see **Maguire LJ**
Knapic N see **Krauth D**
Knapp CC see **Woods GL**
Knapp JS, Zeniman JM, Biddle JW, Perkins GH, DeWitt WE, Thomas ML, Johnson SR, Morse SA. Frequency and distribution in the United States of strains of Neisseria gonorrhoeae with plasmid–mediated, high–level resistance to tetracycline. J Infect Dis 1987 Apr;155(4):819–22
Knapp L see **Basso DM**
Knapp R see **Biondetti PR**
Knapp RC see **Zurawski VR Jr**
Knee D see **Biederman J**
Knibbs J see **Fosson A**
Knierim DS, Wacker M, Peckham N, Bedros AA. Lumbosacral intramedullary myolipoma. Case report. J Neurosurg 1987 Mar;66(3):457–9
Knight J. Victorian nurses' strike. Br Med J 1987 Feb 7; 294(6568):363–4
Knol JA, Strodel WE, Eckhauser FE. Critical appraisal of horizontal gastroplasty. Am J Surg 1987 Mar;153(3):256–61
Knowler WC see **Harris MI**
Knowlton AA see **Falk RH**
Knowlton S see **Marshall LF**
Knudtzon J, Aarskog D. Growth hormone deficiency associated with the ectrodactyly–ectodermal dysplasia–clefting syndrome and isolated absent septum pellucidum. Pediatrics 1987 Mar;79(3):410–2
Knuiman JT, Räsänen L, Ahola M, West CE, van der Snoek L. The relative validity of reports of food intake of Dutch and Finnish boys aged 8 and 9 years. J Am Diet Assoc 1987 Mar;87(3):303–7
Kobayashi H see **Minegishi A**
Kobayashi K see **Komatsu H**
Kobayashi S see **Takeuchi T**
Kobayashi T, Itoh T, Kosaka K, Sato K, Tsuji K. Time course of islet cell antibodies and beta–cell function in non–insulin–dependent stage of type I diabetes. Diabetes 1987 Apr;36(4):510–7
Kobren SM see **Koss JH**
Koch G see **Sheps DS**
Koch T see **McMurdo SK Jr**
Koch TK see **Kretzschmar HA**
Koch W see **Hayden GF**
Koch–Weser D. Community–based education of the health professions in Latin America and the US [editorial] Am J Public Health 1987 Apr;77(4):412
Kochsiek K see **Riegger GA**
Kodama H, Okabe I, Yanagisawa M. Transient sexual precocity resulting from gonadotropin stimulation in a young girl [letter] N Engl J Med 1987 Apr 9;316(15):950–1
Koduru PR see **Alonso ML**
Koehler AL see **Chin KP**
Koehler JJ, Malafa SA, Hillesland J, Baer LJ, Rogers RN, Navitskas NR, Briggs D, Simpson D, Roller B, Lilleboe P, et al. A multicenter validation of the prehospital index. Ann Emerg Med 1987 Apr;16(4):380–5
Koene RA see **Hoitsma AJ**
Koepsell TD see **Boyko EJ**
Koerker RM see **Fincher RM**
Koerner M see **Krieger W**
Koetting CA see **Buckley DC**
Koga S see **Maeta M**
Koga Y see **Iwatsuki N**
Kogan F see **Dunnington G**
Kohl DW, Bough EW, Korr KS, Boden WE, Gandsman EJ. Asymmetric distribution of left ventricular asynergy in coronary artery disease and its relation to coronary stenoses. Am J Cardiol 1987 Mar 1;59(6):543–6
Kohli RS, Rodrigues EA, Hughes LO, Lahiri A, Raftery EB. Sustained release verapamil, a once daily preparation: objective evaluation using exercise testing, ambulatory monitoring and blood levels in patients with stable angina. J Am Coll Cardiol 1987 Mar;9(3):615–21
Kohno M see **Matsuda Y**
Kohtoku S see **Matsuda Y**
Kohya T see **Kimura S**
Koide H see **Yonekura Y**
Koike T, Aoki S, Maruyama S, Narita M, Ishizuka T, Imanaka H, Adachi T, Maeda H, Shibata A. Cell surface phenotyping of megakaryoblasts. Blood 1987 Mar;69(3):957–60
Koike T, Itoh Y, Ishii T, Ito I, Takabayashi K, Maruyama N, Tomioka H, Yoshida S. Preventive effect of monoclonal anti–L3T4 antibody on development of diabetes in NOD mice. Diabetes 1987 Apr;36(4):539–41
Koiso K see **Akaza H**
Koivisto M see **Hartikainen–Sorri AL**
Kok FJ see **Nube M**
Kokmen E, Offord KP, Okazaki H. A clinical and autopsy study of dementia in Olmsted County, Minnesota, 1980–1981. Neurology 1987 Mar;37(3):426–30
Kokubo T see **Ohtomo K**
Koller W see **Biary N**
Kollin M see **Ulich TR**
Költringer P see **Jürgens G**
Komai N see **Naka Y**
Komar K see **Hammerman C**
Komaroff AL see **Taylor WC**
Komatsu H, Shirasu N, Takei K, Tanabe N, Ishihama T, Yamada Y, Kobayashi K, Ueno A. Right adrenal pheochromocytoma with anterolateral displacement of the inferior vena cava: skin incision and approach. J Urol 1987 Mar;137(3):477–9
Komatsu T, Shibutani K, Okamoto K, Kumar V, Kubal K, Sanchala V, Lees DE. Critical level of oxygen delivery after cardiopulmonary bypass. Crit Care Med 1987 Mar; 15(3):194–7
Kommerell B see **Goerig M**
Komoroske C see **Garcia CF**
Komp DM. Langerhans cell histiocytosis [editorial] N Engl J Med 1987 Mar 19;316(12):747–8
Komshian SV, Chandrasekar PH, Levine DP. Adenovirus pneumonia in healthy adults. Heart Lung 1987 Mar; 16(2):146–50
Kon K, Maeda N, Shiga T. Erythrocyte deformation in shear flow: influences of internal viscosity, membrane stiffness, and hematocrit. Blood 1987 Mar;69(3):727–34
Konarzewski WH, Richards G, Thomson S, Nash DG. Explosive anaesthetic agents. A regional survey on the use of ether and cyclopropane. Anaesthesia 1987 Feb; 42(2):186–9
Kondos GT see **Shanes JG**
Konishi J see **Tamai H**
Konishi Y see **Yonekura Y**
Kono H see **Higuchi S**
Konstantinides FN see **Deutschman CS**
Konttinen YT see **Bergroth V**
Koolemans–Beynen A see **Rose PG**
Koopman WJ see **Barton JC**
Koopmann CF Jr see **Lippman SM**
Koozekanani SH see **Fatehi MT**
Kopaniky D see **Marshall LF**
Kopelman RI see **Kassirer JP**
Kopf AW, Gross DF, Rogers GS, Rigel DS, Hellman LJ, Levenstein M, Welkovich B, Friedman RJ, Roses DF, Bart RS, et al. Prognostic index for malignant melanoma. Cancer 1987 Mar 15;59(6):1236–41
Kopietz LA see **Nelson JD**
Kopin IJ see **Goldstein DS**
Koplin LM. Topical anesthesia in pediatric lacerations or putting away the papoose [letter] Plast Reconstr Surg 1987 Apr;79(4):669–70
Koppel BS. Steroid–responsive painful ophthalmoplegia is not always Tolosa–Hunt [letter] Neurology 1987 Mar;37(3):544
Korcok M. US aims to cut supply and demand in war on illicit drugs. Can Med Assoc J 1987 Feb 15;136(4):428–9
Koren G see **Izumo S**
Korenaga D see **Haraguchi M**
Korenaga D see **Okamura T**
Korenaga M see **Tada I**
Körner L see **Styf J**
Korr KS see **Kohl DW**
Korr KS see **Nevin MF**
Korsh JI see **Weingarten AE**
Kortas C see **Bichet DG**
Kortes V see **Grunberg SM**
Korvick JA, Yu VL. Legionnaires' disease: an emerging surgical problem. Ann Thorac Surg 1987 Mar;43(3):341–7 (49 ref.)
Kosaka K see **Kobayashi T**
Kosinski EJ see **Krolewski AS**
Kositch LP see **Nardone DA**

Koskenvuo M, Kaprio J, Telakivi T, Partinen M, Heikkilä K, Sarna S. Snoring as a risk factor for ischaemic heart disease and stroke in men. Br Med J 1987 Jan 3; 294(6563):16–9
Koss E, Weiffenbach JM, Haxby JV, Friedland RP. Olfactory detection and recognition in Alzheimer's disease [letter] Lancet 1987 Mar 14;1(8533):622
Koss JH, Kobren SM, Grunwald AM, Bodenheimer MM. Role of exercise thallium-201 myocardial perfusion scintigraphy in predicting prognosis in suspected coronary artery disease. Am J Cardiol 1987 Mar 1;59(6):531–4
Koss LG see **Czerniak B**
Koss LG see **Schneller J**
Koss MN see **Gal AA**
Kosten TR, Rounsaville BJ, Kleber HD. A 2.5-year follow-up of cocaine use among treated opioid addicts. Have our treatments helped? Arch Gen Psychiatry 1987 Mar; 44(3):281–4
Kosten TR see **Rounsaville BJ**
Kostense PJ see **Westerveld BD**
Kostianovsky M, Orenstein JM, Schaff Z, Grimley PM. Cytomembranous inclusions observed in acquired immunodeficiency syndrome. Clinical and experimental review. Arch Pathol Lab Med 1987 Mar;111(3):218–23 (45 ref.)
Kostner GM see **Desoye G**
Kostrubiak I see **Mirvis SE**
Kostyu D see **Robertson SJ**
Koszinowski UH see **Saalmüller A**
Kotanchek NS see **Shoaf LR**
Kotani A see **Yamazaki T**
Kotelchuck M, Richmond JB. Head Start: evolution of a successful comprehensive child development program. Pediatrics 1987 Mar;79(3):441–5
Kotera S see **Yamazaki H**
Kotler MN see **Feitelberg SP**
Kottke TE, Blackburn H, Brekke ML, Solberg LI. The systematic practice of preventive cardiology. Am J Cardiol 1987 Mar 1;59(6):690–4
Kotzé JP see **Vorster HH**
Kou WH see **Morady F**
Kouchoukos NT see **Crocker SH**
Koufman JA, Little FB, Weeks DB. Proximal large-bore jet ventilation for laryngeal laser surgery. Arch Otolaryngol Head Neck Surg 1987 Mar;113(3):314–20
Kousseff BG see **Burke CM**
Kovacs G, Szücs S, Maschek H. Two chromosomally different cell populations in a partly cellular congenital mesoblastic nephroma. Arch Pathol Lab Med 1987 Apr; 111(4):383–5
Kovacs JA see **Devita VT Jr**
Kovacs K see **Asa SL**
Kovacs KT see **Whitaker MD**
Kovacsovics TJ, Peitsch MC, Kress A, Isliker H. Antibody-independent activation of C1. I. Differences in the mechanism of C1 activation by nonimmune activators and by immune complexes: C1r-independent activation of C1s by cardiolipin vesicles. J Immunol 1987 Mar 15; 138(6):1864–70
Kovacsovics TJ see **Peitsch MC**
Koval G, Benner KG, Rösch J, Kozak BE. Aggressive angiographic diagnosis in acute lower gastrointestinal hemorrhage. Dig Dis Sci 1987 Mar;32(3):248–53
Kowalchuk GJ see **Nesto RW**
Kowey PR see **Sulpizi AM**
Koyama T, Lowy MT, Meltzer HY. 5-Hydroxytryptophan-induced cortisol response and CSF 5-HIAA in depressed patients. Am J Psychiatry 1987 Mar; 144(3):334–7
Kozak BE see **Koval G**
Kozlovskis PL see **Kimura S**
Krach LE see **Sockalosky JJ**
Krachmer JH see **Mandel MR**
Kradin RL, Lynch GW, Kurnick JT, Erikson M, Colvin RB, McDonagh J. Factor XIII A is synthesized and expressed on the surface of U937 cells and alveolar macrophages. Blood 1987 Mar;69(3):778–85
Krafchek J see **Lin HT**
Kraft SC. Modern clinical aspects of inflammatory bowel disease. Radiol Clin North Am 1987 Jan;25(1):213–20
Krajina Z see **Večerina-Volic S**
Krakauer KA see **Kelly CJ**
Krakoff IH. Cancer chemotherapeutic agents. CA 1987 Mar-Apr;37(2):93–105
Krakoff LR see **Greenstein RJ**
Kralstein J, Frishman W. Malignant pericardial diseases: diagnosis and treatment. Am Heart J 1987 Mar; 113(3):785–90 (13 ref.)
Kram HB, Appel PL, Fleming AW, Shoemaker WC. Determination of optimal positive end-expiratory pressure by means of conjunctival oximetry. Surgery 1987 Mar; 101(3):329–34
Kramer M see **Abraham AS**
Kramer MS see **Flegel KM**
Kramer MS see **Fraser W**
Kramer P see **Versluis DJ**
Kramer WG see **Starke JR**
Kramolowsky EV, Clayman RV, Weyman PJ. Endourological management of ureteroileal anastomotic strictures: is it effective? J Urol 1987 Mar;137(3):390–4
Krantz DA see **Macri JN**
Krantz T, Christensen CB. Respiratory depression after intrathecal opioids. Report of a patient receiving long-term epidural opioid therapy. Anaesthesia 1987 Feb;42(2):168–70
Krasna MJ see **Drimmer MA**
Krauer F see **Schäfer P**
Kraus B see **Schimpf K**
Kraus C see **Riegger GA**
Kraus JF, Fife D, Conroy C. Pediatric brain injuries: the nature, clinical course, and early outcomes in a defined United States' population. Pediatrics 1987 Apr;79(4):501–7
Krauss RM see **Stefanick ML**
Krauth D, Holden A, Knapic N, Liepman M, Ansell J. Safety and efficacy of long-term oral anticoagulation in cancer patients. Cancer 1987 Mar 1;59(5):983–5
Krayenbuehl HP see **Paulin S**
Krebs FJ 3d see **Friedman WH**
Krebs HB, Wheelock JB, Hurt WG. Positive endocervical curettage in patients with satisfactory and unsatisfactory colposcopy: clinical implications. Obstet Gynecol 1987 Apr;69(4):601–5
Kreger BE, Kannel WB, Cupples LA. Electrocardiographic precursors of sudden unexpected death: the Framingham Study. Circulation 1987 Mar;75(3 Pt 2):II22–4
Kreisberg RA see **Rowell WG**
Kreisman H see **Perry MC**
Kremer JM, Jubiz W, Michalek A, Rynes RI, Bartholomew LE, Bigaouette J, Timchalk M, Beeler D, Lininger L. Fish-oil fatty acid supplementation in active rheumatoid arthritis. A double-blinded, controlled, crossover study. Ann Intern Med 1987 Apr;106(4):497–503
Kremer R see **Marchandise B**
Kremser CB, O'Toole MF, Leff AR. Oscillatory hyperventilation in severe congestive heart failure secondary to idiopathic dilated cardiomyopathy or to ischemic cardiomyopathy. Am J Cardiol 1987 Apr 1; 59(8):900–5
Krendel DA, Albright RE, Graham DG. Infiltrative polyneuropathy due to acute monoblastic leukemia in hematologic remission. Neurology 1987 Mar;37(3):474–7
Krendel DA, Gilchrist JM, Johnson AO, Bossen EH. Isolated deficiency of vitamin E with progressive neurologic deterioration. Neurology 1987 Mar;37(3):538–40
Krenzelok EP. High-pH automatic dishwashing detergents [letter] Ann Emerg Med 1987 Apr;16(4):470–1
Kress A see **Kovacsovics TJ**
Kressel HY see **Rubin JI**
Kretzschmar HA, DeArmond SJ, Koch TK, Patel MS, Newth CJ, Schmidt KA, Packman S. Pyruvate dehydrogenase complex deficiency as a cause of subacute necrotizing encephalopathy (Leigh disease). Pediatrics 1987 Mar; 79(3):370–3
Kreuning J see **Shaw PC**
Kreuning J see **Westerveld BD**
Kreutz W see **Schimpf K**
Kreutzer DL see **O'Rourke J**
Kreutzmann H see **Hiddemann W**
Kricheff II see **Firooznia H**
Krieger W, Koerner M. Generalized grand mal seizure after recovery from uncomplicated fentanyl-etomidate anesthesia [letter] Anesth Analg 1987 Mar;66(3):284–5
Kriel RL see **Sockalosky JJ**
Krige JE, Spence RA. Popliteal artery trauma: a high risk injury. Br J Surg 1987 Feb;74(2):91–4
Krikler DM. Electrocardiography then and now: where next? Br Heart J 1987 Feb;57(2):113–7
Kris MG see **Gralla RJ**
Krishan I see **Gracey DR**
Krishnamurthy GT see **Rodman CA**
Krishnamurthy S see **Rodman CA**
Krishnamurti C, Barr CF, Hassett MA, Young GD, Alving BM. Plasminogen activator inhibitor: a regulator of ancrod-induced fibrin deposition in rabbits. Blood 1987 Mar;69(3):798–803
Kristensen JK see **Baekkeskov S**
Kriz MK see **Myers CD**
Krob MJ, Jordan MH. Serial debridement and allografting of facial burns: a method of controlling spontaneous healing. J Trauma 1987 Feb;27(2):190–4
Kroczek B see **Couto J**
Kroenke K see **Pinholt EM**
Krog MP, Ekbom A, Nyström-Rosander C, Rudberg CR, Simonsson NO. Central venous catheters in acute blood malignancies. Cancer 1987 Apr 1;59(7):1358–61
Krogh C, Wallner L. Prescription-filling patterns of patients in a family practice. J Fam Pract 1987 Mar;24(3):301–2
Krogstad DJ, Schlesinger PH. The basis of antimalarial action: non-weak base effects of chloroquine on acid vesicle pH. Am J Trop Med Hyg 1987 Mar;36(2):213–20
Krolewski AS, Kosinski EJ, Warram JH, Leland OS, Busick EJ, Asmal AC, Rand LI, Christlieb AR, Bradley RF, Kahn CR. Magnitude and determinants of coronary artery disease in juvenile-onset, insulin-dependent diabetes mellitus. Am J Cardiol 1987 Apr 1;59(8):750–5
Kromer EP see **Riegger GA**
Kromhout D see **Barth JD**
Kron IL see **Glover W**
Kron IL see **Stevens WS**
Krone R see **Shanes JG**
Kronzon I see **Freedberg RS**
Krowka MJ, Cortese DA. Severe hypoxemia associated with liver disease: Mayo Clinic experience and the experimental use of almitrine bismesylate. Mayo Clin Proc 1987 Mar; 62(3):164–73
Krueger RP see **Roth DR**
Krukenkamp I see **Pridjian AK**
Krumeich JH, Swinger CA. Nonfreeze epikeratophakia for the correction of myopia. Am J Ophthalmol 1987 Mar 15; 103(3 Pt 2):397–403
Krumholz A see **Luke RA**
Krummel SJ see **Jaeckle RS**
Krupski WC see **Rapp JH**
Kruse J see **LeFevre M**
Krush AJ see **Traboulsi EI**
Kryger MH see **Light RB**
Kryscio R see **Maruyama Y**
Kubal K see **Komatsu T**
Kubik CJ see **Applegate GB**
Kubonishi I, Daibata M, Yano S, Fujishita M, Taguchi H, Miyoshi I. Gastric lymphoma associated with human T-cell leukemia virus type I. Arch Intern Med 1987 Mar; 147(3):603–5
Kubonishi I see **Shtivelman E**
Kuchar DL, Thorburn CW, Sammel NL. Prediction of serious arrhythmic events after myocardial infarction: signal-averaged electrocardiogram, Holter monitoring and radionuclide ventriculography. J Am Coll Cardiol 1987 Mar;9(3):531–8
Kudoh I, Soga T, Numata K. Effect of high-frequency ventilation on extravascular lung water volume in dogs. Crit Care Med 1987 Mar;15(3):240–2
Kudsk KA see **Buckley DC**
Kufe DW see **Sariban E**
Kuhajda FP see **McDonnell JM**
Kühl C see **Buschard K**
Kühl C see **Skouby SO**
Kuhn J see **Smalling RW**
Kuijper EJ, Zanen HC, Peeters MF. Aeromonas-associated diarrhea in the Netherlands [letter] Ann Intern Med 1987 Apr;106(4):640–1
Kuiper L see **van den Akker HP**
Kujala GA see **Taylor RP**
Kuklinska E see **Shiohara T**
Kullmann G, Lien HH. Intraabdominal hematoma following orchiectomy: a potential pitfall in using CT for staging of testicular cancer. Radiology 1987 Apr;163(1):129–30
Kuma K see **Tamai H**
Kumagai LF see **Tamai H**
Kumar A see **Sandler RH**
Kumar PP, Good RR, Skultety FM, Leibrock LG, Severson GS. Radiation-induced neoplasms of the brain. Cancer 1987 Apr 1;59(7):1274–82
Kumar PV, Jahanshahi S. Hydatid cyst of testis: a case report. J Urol 1987 Mar;137(3):511–2
Kumar R, David R, Madewell JE, Lindell MM Jr. Radiographic spectrum of osteogenic sarcoma. AJR 1987 Apr;148(4):767–72
Kumar V see **Jansen EM**
Kumar V see **Komatsu T**
Kumar VP see **Satku K**
Küng M, Croley SW, Phillips BA. Systemic cardiovascular and metabolic effects associated with the inhalation of an increased dose of albuterol. Influence of mouth rinsing and gargling. Chest 1987 Mar;91(3):382–7
Kunhardt B see **Sridhar KS**
Kunichesky S see **Shalev Y**
Kunikane H, Abe S, Tsuneta Y, Nakayama T, Tajima Y, Misonou J, Wakisaka A, Aizawa M, Kawakami Y. Role of HLA-DR antigens in Japanese patients with sarcoidosis. Am Rev Respir Dis 1987 Mar;135(3):688–91
Kunin CM, Chin QF, Chambers S. Indwelling urinary catheters in the elderly. Relation of "catheter life" to formation of encrustations in patients with and without blocked catheters. Am J Med 1987 Mar;82(3):405–11
Kunin CM see **Chambers ST**
Kunkel SL see **Rao NA**
Kuo CC see **Marrie TJ**
Kuo SM see **Cheng KK**
Kupfer DJ see **Frank E**
Kurantsin-Mills J, Jacobs HM, Lessin LS. Assessment of the hydration state of sickle cells by phthalate ester density distribution. J Lab Clin Med 1987 Apr;109(4):486–94
Kurec AS see **Hertzendorf LR**
Kureshi SA see **Yonekura Y**
Kurihara N, Fujimoto S, Terakawa K, Yamamoto M, Takeda T. Prediction of PaO2 during treadmill walking in patients with COPD. Chest 1987 Mar;91(3):328–32
Kurlan R, Behr J, Medved L, Shoulson I, Pauls D, Kidd KK. Severity of Tourette's syndrome in one large kindred. Implication for determination of disease prevalence rate. Arch Neurol 1987 Mar;44(3):268–9
Kurnick JT see **Kradin RL**
Kuroda Y, Shibasaki H. CSF mononuclear cell subsets in active MS: lack of disease-specific alteration. Neurology 1987 Mar;37(3):497–9
Kuroda Y see **Hanada K**
Kurtz AB see **Rifkin MD**
Kurtz JB see **Sinclair ME**
Kurtzberg D see **Giesser BS**
Kurtzke JF see **Lux WE**
Kurz KR, Pitts WR, Vaughan ED Jr. The natural history of patients less than 40 years old with bladder tumors. J Urol 1987 Mar;137(3):395–7
Kurzrok S, Singh AK, Most AS, Williams DO. Thrombolytic therapy for prosthetic cardiac valve thrombosis. J Am Coll Cardiol 1987 Mar;9(3):592–8

Kusama S see **Hongo M**
Kussman MJ see **Pinholt EM**
Kussmaul WG, Kleaveland JP, Martin JL, Hirshfeld JW Jr, Laskey WK. Effects of exercise and nitroprusside on left ventricular ejection dynamics in idiopathic dilated cardiomyopathy. Am J Cardiol 1987 Mar 1;59(6):647–55
Kusukawa R see **Matsuda Y**
Kusuoka H, Porterfield JK, Weisman HF, Weisfeldt ML, Marban E. Pathophysiology and pathogenesis of stunned myocardium. Depressed Ca2+ activation of contraction as a consequence of reperfusion-induced cellular calcium overload in ferret hearts. J Clin Invest 1987 Mar; 79(3):950–61
Kute TE see **Weidner N**
Kuwabara T see **Kaiser-Kupfer MI**
Kuwano H see **Yang Y**
Kwasnicki JM see **Moss RB**
Kwasnik EM, Siouffi SY, Jay ME, Khuri SF. Comparative results of angioplasty and aortofemoral bypass in patients with symptomatic iliac disease. Arch Surg 1987 Mar; 122(3):288–91
Kwock L see **Vender RL**
Kyle RA, Shampo MA. Ernst von Bergmann: pioneer of aseptic methods. Mayo Clin Proc 1987 Mar;62(3):222
Kyle RA see **Noel P**
Kyoi K see **Sakaki T**

L

La Vecchia C see **Decarli A**
Laakso M, Aberg A, Savola J, Pentikäinen PJ, Pyörälä K. Diseases and drugs causing prolongation of the QT interval. Am J Cardiol 1987 Apr 1;59(8):862–5
Laatikainen T see **Tulenheimo A**
LaBan MM. Spinal pain with recumbency [letter] Arch Phys Med Rehabil 1987 Mar;68(3):187
Labayle D see **Espinoza P**
L'Abbate A see **Picano E**
Labbe D see **Courtheoux P**
Labbok MH see **Gray RH**
Laberge JM see **Shevell MI**
Lacey DL, Axelrod J, Chappel JC, Kahn AJ, Teitelbaum SL. Vitamin D affects proliferation of a murine T helper cell clone. J Immunol 1987 Mar 15;138(6):1680–6
Lach B, Nair SG, Russell NA, Benoit BG. Spontaneous carotid-cavernous fistula and multiple arterial dissections in type IV Ehlers-Danlos syndrome. Case report. J Neurosurg 1987 Mar;66(3):462–7
Lachelin GC see **Darne J**
Lachenbruch PA see **Furst DE**
(Lachman J), History of the Lachman test [letter] Clin Orthop 1987 Mar;(216):302–3
Lachmann PJ see **Dana N**
Lack W, Bösch P, Arbes H. Chronic osteomyelitis treated by cancellous homografts and fibrin adhesion. J Bone Joint Surg [Br] 1987 Mar;69(2):335–7
Lacny K see **Shanes JG**
LaCombe MA. Diagnosis [editorial] Am J Med 1987 Mar; 82(3):511–2
LaCourse JR see **Selikowitz SM**
Lacy-Niebla MC see **Vargas-Barron J**
Ladenheim ML see **Nalos PC**
Ladenheim ML see **O'Byrne GT**
Ladika JE see **Tempkin DL**
Lafferty KJ see **Wang Y**
Lagerkranser M see **Owall A**
Lagler U, Russi E. Upper airway obstruction as a cause of pulmonary edema during late pregnancy. Am J Obstet Gynecol 1987 Mar;156(3):643–4
Lah FX see **Giles WB**
Lahaie RG see **Poitras P**
Lahiri A, Rodrigues EA, Al-Khawaja I, Raftery EB. Effects of a new vasodilating beta-blocking drug, carvedilol, on left ventricular function in stable angina pectoris. Am J Cardiol 1987 Apr 1;59(8):769–74
Lahiri A see **Kohli RS**
Lahoz C see **Arnalich F**
Lai MY see **Sheu JC**
Lai ST see **Cheng KK**
Laing FC see **Jeffrey RB Jr**
Laing FC see **Schneiderman DJ**
Lakatta EG see **Bause GS**
Lake CR see **Flament MF**
Lake-Bakaar G, Scheuer PJ, Sherlock S. Hepatic reactions associated with ketoconazole in the United Kingdom. Br Med J 1987 Feb 14;294(6569):419–22
Lakhani M. Hazard of potassium chloride solution [letter] Br Med J 1987 Jan 24;294(6566):248
Lally JF see **Glickstein MF**
Lalor JM see **Grounds RM**
Lam A, Thomas P, Hoffstein V. Endobronchial tuberculosis in an Asian man vaccinated with bacillus Calmette-Guérin. Can Med Assoc J 1987 Feb 15;136(4):379–80
Lam K see **Bayer AS**
Lam KH, Wei WI, Lau WF. Avoiding stenosis in the tubed greater pectoral flap in pharyngeal repair. Arch Otolaryngol Head Neck Surg 1987 Apr;113(4):428–31
Lam KH, Choi TK, Wei WI, Lau WF, Wong J. Present status of pharyngogastric anastomosis following pharyngolaryngo-oesophagectomy. Br J Surg 1987 Feb; 74(2):122–5
Lam KS, Tse VK, Wang C, Yeung RT, Ma JT, Ho JH. Early effects of cranial irradiation on hypothalamic-pituitary function. J Clin Endocrinol Metab 1987 Mar;64(3):418–24
Lam RW see **Polk DH**
LaMarco KL see **Zidar BL**
Lamb AS, Ranlett RD, Morrison RE. Pulmonary microemboli presenting as an acute infectious process. Heart Lung 1987 Mar;16(2):150–3
Lamb RL see **Beattie P**
Lambert C see **Pepine CJ**
Lambert GH see **Kaler SG**
Lambert KL see **Feagin JA Jr**
Lambert PH see **Del Giudice G**
Lamberton P see **Wachtel TJ**
Lamberts DW. Lupus [letter] South Med J 1987 Mar;80(3):409
Lamberts SW, Verleun T, Oosterom R, Hofland L, van Ginkel LA, Loeber JG, van Vroonhoven CC, Stefanko SZ, de Jong FH. The effects of bromocriptine, thyrotropin-releasing hormone, and gonadotropin-releasing hormone on hormone secretion by gonadotropin-secreting pituitary adenomas in vivo and in vitro. J Clin Endocrinol Metab 1987 Mar;64(3):524–30
Lamers CB see **Westerveld BD**
Lamis PA see **Stanton PE Jr**
Lamki LM see **Babaian RJ**
Lammertse T see **Johnson EW**
Lamont G see **Simpson CJ**
Lancaster S, Horowitz M, Alonso J. Complete acromioclavicular separations. A comparison of operative methods. Clin Orthop 1987 Mar;(216):80–8
Lancaster WD see **Lass JH**
Lancon JP, Freysz M, Wilkening M, Porter H. Immunopathologic role of complement activation in adult respiratory distress syndrome secondary to Plasmodium falciparum malaria [letter] Crit Care Med 1987 Apr; 15(4):339
Land D see **Fraser S**
Landa HM see **Baker LL**
Landa SJ see **Silverberg B**
Lande IM see **Brick SH**
Landel AM, Lo CC, Meguid MM. Observations on predicted brain influx rates of neurotransmitter precursors. Effects of tumor, operative stress with tumor removal, and postoperative TPN of varying amino acid compositions. Cancer 1987 Mar 15;59(6):1192–200
Landers BR, Jamieson GG. Response of porcine lower esophageal sphincter to increasing intraabdominal pressure. Dig Dis Sci 1987 Mar;32(3):272–9
Landin LA, Danielsson LG, Wattsgård C. Transient synovitis of the hip. Its incidence, epidemiology and relation to Perthes' disease. J Bone Joint Surg [Br] 1987 Mar; 69(2):238–42
Landin LA see **Udén A**
Landin M see **Baekkeskov S**
Landrigan PJ, Graef JW. Pediatric lead poisoning in 1987: the silent epidemic continues. Pediatrics 1987 Apr; 79(4):582–3
Landwirth J. Fetal abuse and neglect: an emerging controversy. Pediatrics 1987 Apr;79(4):508–14
Lane HC see **Gelmann EP**
Lane HC see **O'Shea JJ**
Lane JM see **Farley FA**
Lane JM see **Gebhart MJ**
Lane ME see **Nainzadeh N**
Lane PA, Shew RL, Iarocci TA, Mohandas N, Hays T, Mentzer WC. Unique alpha-spectrin mutant in a kindred with common hereditary elliptocytosis. J Clin Invest 1987 Mar;79(3):989–96
Lane PA see **Mentzer WC Jr**
Lane WW see **Rosner D**
Laney MS, Woody RC, Sullivan JA. Computed tomography in childhood intracranial infections. Am Fam Physician 1987 Mar;35(3):179–81
Lang AE, Johnson K. Akathisia in idiopathic Parkinson's disease. Neurology 1987 Mar;37(3):477–81
Lang DM, Hopp RJ, Bewtra AK, Nair NM, Watt GD, Townley RG. Distribution of methacholine inhalation challenge responses in a selected adult population. J Allergy Clin Immunol 1987 Mar;79(3):533–40
Lang DM, Howland WC 3d. Solar sneeze reflex [letter] JAMA 1987 Mar 13;257(10):1330–1
Lang IM see **Frantzides CT**
Lang JY see **Carette S**
Lang P see **Osguthorpe JD**
Lange IR see **Manning FA**
Langer AM, Nolan RP. Asbestos in play sand [letter] N Engl J Med 1987 Apr 2;316(14):882
Langer DH see **Dreifuss FE**
Langevin L see **Kafka H**
Langfitt T see **Goldring S**
Langford HG, Blaufox MD, Borhani NO, Curb JD, Molteni A, Schneider KA, Pressel S. Is thiazide-produced uric acid elevation harmful? Analysis of data from the Hypertension Detection and Follow-up Program. Arch Intern Med 1987 Apr;147(4):645–9
Langston JW. Parkinson's disease: current view. Am Fam Physician 1987 Mar;35(3):201–6
Laniado S see **Miller HI**
Lanier L see **Freimark B**
Lanier WL see **Fleischer JE**
Laor J see **Mechlis S**
Laragh JH see **Taufield PA**
Lareau S, Larson JL. Ineffective breathing pattern related to airflow limitation. Nurs Clin North Am 1987 Mar; 22(1):179–91
Larkin S see **Hackett D**
LaRocca NG see **Glesser BS**
Larrauri J see **Polanco I**
Larrazabal C see **Ramanathan R**
Larry N see **Zander AR**
Larsen E. Longitudinal rupture of the peroneus brevis tendon. J Bone Joint Surg [Br] 1987 Mar;69(2):340–1
Larsen P see **Tos M**
Larsen R, Ashwal S, Peckham N. Incontinentia pigmenti: association with anterior horn cell degeneration. Neurology 1987 Mar;37(3):446–50
Larson C see **DuPen SL**
Larson CJ, Geier GR Jr, Edwards WD. Fatal acute dissection of the right hepatic artery after appendectomy. Arch Pathol Lab Med 1987 Mar;111(3):300–2
Larson DB see **Goldstrom ID**
Larson DM, Copeland LJ, Gallager HS, Gershenson DM, Freedman RS, Wharton JT, Kline RC. Nature of cervical involvement in endometrial carcinoma. Cancer 1987 Mar 1;59(5):959–62
Larson DM, Stringer CA, Copeland LJ, Gershenson DM, Malone JM Jr, Rutledge FN. Stage IB cervical carcinoma treated with radical hysterectomy and pelvic lymphadenectomy: role of adjuvant radiotherapy. Obstet Gynecol 1987 Mar;69(3 Pt 1):378–81
Larson DM, Malone JM Jr, Copeland LJ, Gershenson DM, Kline RC, Stringer CA. Ureteral assessment after radical hysterectomy. Obstet Gynecol 1987 Apr;69(4):612–6
Larson EB see **Buchner DM**
Larson JL, Kim MJ. Ineffective breathing pattern related to respiratory muscle fatigue. Nurs Clin North Am 1987 Mar;22(1):207–23 (80 ref.)
Larson JL see **Kim MJ**
Larson JL see **Lareau S**
Larson PJ. Comparison of cancer patients' and professional nurses' perceptions of important nurse caring behaviors. Heart Lung 1987 Mar;16(2):187–93
Larson RE see **Greenwald G**
Larsson B see **Andersson KE**
Larsson JO, Hjelmquist U. Kinetics of intra operative pH of the canine corpus fundal mucosa before and after truncal vagotomy. Br J Surg 1987 Feb;74(2):142–5
Lascari A see **Wheat LJ**
Laschinger JC see **Axelrod HI**
Lasichak A see **Tsai AC**
Lask B. Family therapy. Br Med J 1987 Jan 24; 294(6566):203–4 (20 ref.)
Lask B see **Fosson A**
Lasker AG, Zee DS, Hain TC, Folstein SE, Singer HS. Saccades in Huntington's disease: initiation defects and distractibility. Neurology 1987 Mar;37(3):364–70
Laskey WK see **Kussmaul WG**
Laskin DM. The residency stress syndrome [editorial] J Oral Maxillofac Surg 1987 Mar;45(3):203
Lass JH, Foster CS, Grove AS, Rubenfeld M, Lusk RP, Jenson AB, Lancaster WD. Interferon-alpha therapy of recurrent conjunctival papillomas. Am J Ophthalmol 1987 Mar 15;103(3 Pt 1):294–301
Lass N see **Hammerman C**
Lass Y see **Nalos PC**
Lassmann-Vague V see **Vague P**
Laster DW see **Roach ES**
Latchaw RE, Yonas H, Pentheny SL, Gur D. Adverse reactions to xenon-enhanced CT cerebral blood flow determination. Radiology 1987 Apr;163(1):251–4
Latini R, Marchi S, Riva E, Cavalli A, Cazzaniga MG, Maggioni AP, Volpi A. Distribution of propafenone and its active metabolite, 5-hydroxypropafenone, in human tissues. Am Heart J 1987 Mar;113(3):843–4
Latour JG, Léger-Gauthier C. Vasoactive agents and production of thrombosis during intravascular coagulation. 3. Comparative effects of catecholamines. Am J Pathol 1987 Mar;126(3):569–80
Latov N see **Zuckerman SJ**
Lattanzi F see **Picano E**
Lau WF see **Lam KH**
Lau YR see **Crawford JM**
Laue L, Hoeg JM, Barnes K, Loriaux DL, Chrousos GP. The effect of mevinolin on steroidogenesis in patients with defects in the low density lipoprotein receptor pathway. J Clin Endocrinol Metab 1987 Mar;64(3):531–5
Laufer P, Chryssanthopoulos C, Laufer R, Hause LL. The determination of the eosinophil count: comparison of two techniques. J Allergy Clin Immunol 1987 Mar;79(3):438–41
Laufer R see **Laufer P**
Laufs R see **Karch H**
Laurent JF see **Thomas R**
Laurent M, Descaves C, Biron Y, Deplace C, Almange C, Daubert JC. Familial form of arrhythmogenic right ventricular dysplasia. Am Heart J 1987 Mar;113(3):827–9
Lauridsen F see **Jørgensen U**
Laurindo FR, Grinberg M, Campos de Assis RV, Jatene AD, Pileggi F. Perioperative acute myocardial infarction after valve replacement. Am J Cardiol 1987 Mar 1;59(6):639–42
Lavarini C see **Aragona M**
Lavell TE see **Preiser G**
Laverson S see **Melikian V**
Lavie P see **Hefez A**
Laviolette M see **Cormier Y**
Lavy G, Graebe RA, Oelsner G, Boyers SP, DeCherney AH.

Adhesion formation to the uterine horn of the rat in response to nylon and a new absorbable clip. Surg Gynecol Obstet 1987 Mar;164(3):204–6
Law B see **O'Neil AB**
Law J. Scattered radiation reaching doors and windows of diagnostic X-ray rooms. Br J Radiol 1987 Feb; 60(710):179–80
Law J see **Kirkpatrick AE**
Law SA see **Dana N**
Lawellin DW see **Todd JK**
Lawler FH. Referral rates of senior family practice residents in an ambulatory care clinic. J Med Educ 1987 Mar; 62(3):177–82
Lawlor F see **Hirschmann JV**
Lawrence AC see **Wilde JT**
Lawrence JB, Gralnick HR. Monoclonal antibodies to the glycoprotein IIb–IIIa epitopes involved in adhesive protein binding: effects on platelet spreading and ultrastructure on human arterial subendothelium. J Lab Clin Med 1987 Apr; 109(4):495–503
Lawrence R see **Chambers JT**
Laws DM see **Marks JG Jr**
Lawson A, McMurray J, Northridge DB. Association between liberalization of Scotland's liquor licensing laws and admissions for self poisoning [letter] Br Med J 1987 Feb 7;294(6568):371–2
Lawson AA see **Dick JB**
Lawson EE. Exogenous surfactant therapy to prevent respiratory distress syndrome. J Pediatr 1987 Mar; 110(3):492–3
Lawson W see **Giebfried JW**
Lawson WE see **Cohn PF**
Laya MB, Mailliard JA, Bewtra C, Levin HS. Malignant fibrous histiocytoma of the heart. A case report and review of the literature. Cancer 1987 Mar 1;59(5):1026–31
Layfield LJ, Tan P, Glasgow BJ. Fine-needle aspiration of salivary gland lesions. Comparison with frozen sections and histologic findings. Arch Pathol Lab Med 1987 Apr; 111(4):346–53
Layton C see **Murray N**
Lazarchick J see **Benton O**
Lazaro E see **Hawkins F**
Lazerson J see **Cope D**
Lazerson J see **Mentzer WC Jr**
Lazo M see **Braghetto I**
Le Bras P see **Ellrodt A**
Le Gardeur BY, Farris RP, Lopez A. Educational laboratory component of a clinical nutrition course for medical students. J Am Diet Assoc 1987 Feb;87(2):214–6
Leaf PJ see **Fenton WS**
Leahy JL, Cooper HE, Weir GC. Impaired insulin secretion associated with near normoglycemia. Study in normal rats with 96-h in vivo glucose infusions. Diabetes 1987 Apr; 36(4):459–64
Leake RD see **Phelps DL**
Leape LL see **Klein JD**
Learmonth GM see **Madden MV**
Leary AG, Ogawa M. Blast cell colony assay for umbilical cord blood and adult bone marrow progenitors. Blood 1987 Mar;69(3):953–6
Leasa D see **Albert RK**
Leather DS see **Hastings GB**
Lebargy F see **Aubier M**
LeBlanc EJ Jr see **Love GL**
Lebovics E, Palmer M, Woo J, Schaffner F. Outcome of primary sclerosing cholangitis. Analysis of long-term observation of 38 patients. Arch Intern Med 1987 Apr; 147(4):729–31
Lebow R. Antitrust implications of medical technology assessment [letter] N Engl J Med 1987 Apr 2;316(14):884–5
Lebowitz N see **Thornton YS**
Lechner K see **Panzer S**
Leck A, Leck I. What is a good GP? Br Med J 1987 Feb 7;294(6568):351–2
Leck I see **Leck A**
Leclercq M see **Fournier B**
Lecomte-Houcke M see **Hardouin P**
Lecoq PJ see **Courtheoux P**
Leddy C see **Hossack K**
Ledingham IM see **Anderson IW**
Leduque P, Jackson IM, Kervran A, Arstan-Spire S, Czernichow P, Dubois PM. Histidyl-proline diketopiperazine (His-Pro DKP) immunoreactivity is present in the glucagon-containing cells of the human fetal pancreas. J Clin Invest 1987 Mar;79(3):875–80
Lee AS, vanSonnenberg E, Wittich GR, Casola G. Exchange of occluded catheters with transcatheter and pericatheter maneuvers. Radiology 1987 Apr;163(1):273–4
Lee BL, Benowitz NL, Jacob P 3d. Cigarette abstinence, nicotine gum, and theophylline disposition. Ann Intern Med 1987 Apr;106(4):553–5
Lee BW see **Tan SH**
Lee E see **Joshi VV**
Lee ES see **Velky TS Jr**
Lee H, Evans HE. Evaluation of inhalation aids of metered dose inhalers in asthmatic children. Chest 1987 Mar; 91(3):366–9
Lee I see **Gould VE**
Lee IR, Dawson SA, Wetherall JD, Hahnel R. Sex hormone-binding globulin secretion by human hepatocarcinoma cells is increased by both estrogens and androgens. J Clin Endocrinol Metab 1987 Apr;64(4):825–31
Lee JB see **Katayama S**
Lee JK see **Chang A**
Lee JK see **Fein AB**
Lee JK see **Rholl KS**
Lee JS, Dixon DO, Kantarjian HM, Keating MJ, Talpaz M. Prognosis of chronic lymphocytic leukemia: a multivariate regression analysis of 325 untreated patients. Blood 1987 Mar;69(3):929–36
Lee JT see **Park CH**
Lee KC, McCann JP, Nicholls DP. Brain abscess presenting as an intracranial gas shadow. Br Med J 1987 Feb 7; 294(6568):365–6
Lee KK see **Greenberg WM**
Lee KL see **Chu A**
Lee KS see **Park CH**
Lee LA see **McCune AB**
Lee MS see **Georgopoulos G**
Lee RE. Reassessing myoelectric control: is it time to look at alternatives? Can Med Assoc J 1987 Mar 1;136(5):467–9
Lee RE see **Rosenberg SA**
Lee RE see **Zidar BL**
Lee RG. Villous regeneration in ulcerative colitis. Arch Pathol Lab Med 1987 Mar;111(3):276–8
Lee SY see **Kiyokawa T**
Lee WJ see **Rich M**
Lee WT see **Rao M**
Lee YC see **Gilchrist WJ**
Leech JA, Gervais A, Ruben FL. Efficacy of pneumococcal vaccine in severe chronic obstructive pulmonary disease. Can Med Assoc J 1987 Feb 15;136(4):361–5
Leek JC see **Pollet SM**
Leeksma OC see **Giltay JC**
Leen CL, Mandal BK, Ellis ME, Brettle RP. Acyclovir and pregnancy [letter] Br Med J 1987 Jan 31;294(6567):308
Leenders KL see **Beaney RP**
Leenen FH see **Reeves RA**
Lees DE see **Komatsu T**
Lees KR, Rubin PC. Treatment of cardiovascular diseases. Br Med J 1987 Feb 7;294(6568):358–60
Lees RK see **Miescher GC**
Leese T see **Baker AR**
Lefevre G see **Dhainaut JF**
LeFevre M, Zweig S, Kruse J. Selection of a physician for prenatal care. J Fam Pract 1987 Mar;24(3):275–9
Leff AR see **Kremser CB**
Lefrere JJ, Horellou MH, Conard J, Samama M. Proposed classification of resistances to oral anticoagulant therapy [letter] J Clin Pathol 1987 Feb;40(2):242
Lefrock JL, Smith BR. Drugs for protozoan infections. Am Fam Physician 1987 Mar;35(3):247–51
Léger-Gauthier C see **Latour JG**
Leggiadro RJ see **Hummell DS**
Legrand C see **Nurden AT**
Lehane DE see **Kleiman NS**
Lehtonen T see **Salo JO**
Lehtosalo J see **Uusitalo RJ**
Leiboff RH see **Schaer DH**
Leibowitz HM see **Capino D**
Leibrock LG see **Kumar PP**
Leier CV see **Magorien RD**
Leigh JP see **Kimm JA**
Leikin EL, Jenkins JH, Pomerantz GA, Klein L. Abnormal glucose screening tests in pregnancy: a risk factor for fetal macrosomia. Obstet Gynecol 1987 Apr;69(4):570–3
Leinbach RC see **Garabedian HD**
Leinster SJ, Whitehouse GH, McDicken I. The biopsy of impalpable lesions of the breast. Surg Gynecol Obstet 1987 Mar;164(3):269–71
Leiper AD see **Chessells JM**
Leiter LA see **Yale JF**
Leitersdorf E see **Gavish D**
Leitman S see **Rosenberg SA**
Leiva V see **Braghetto I**
Leland OS see **Krolewski AS**
Lele AS see **Ambrus CM**
Lelie PN, van der Poel CL, Reesink HW. Interpretation of isolated HIV anti-p24 reactivity in Western blot analysis [letter] Lancet 1987 Mar 14;1(8533):632
Leluc R see **Francoual J**
Lemaitre V see **Rota S**
Lemann W see **Devinsky O**
Lemberg L see **Valle GA**
Lembersky BC see **Ratain MJ**
Lemerle J see **Vassal G**
Lemeshow S see **Teres D**
Lemmens P see **Bogaerts J**
Lemole GM see **Serra AJ**
Lemoli RM see **Bandini G**
Lemonnier A see **Pelletier G**
Lenfant CJ see **Hurd SS**
Lengfelder E see **Hiddemann W**
Lenoble L see **Saraux JL**
Lenoir GM see **Höppener JW**
Lennermann P, Crocker J. Distribution of IgA1 and IgA2 subclasses in normal bone marrow trephines and in trephines infiltrated by IgA producing multiple myeloma. J Clin Pathol 1987 Feb;40(2):200–5
Lens XM see **Montoliu J**
Lenssen P see **Cheney CL**
Lentle B see **Bruera E**
Lenz ER. Developing a focused research effort. Nurs Outlook 1987 Mar-Apr;35(2):60–4
Leon MB see **Maron BJ**
Leon MB see **Tracy CM**
Leonard AS see **Wolf WM**
Leonard JN see **Walker MM**
Leone VJ see **Kaplan FS**
Leoni A, Cetta G, Tenni R, Pasquali-Ronchetti I, Bertolini F, Guerra D, Dyne K, Castellani A. Prolidase deficiency in two siblings with chronic leg ulcerations. Clinical, biochemical, and morphologic aspects. Arch Dermatol 1987 Apr;123(4):493–9
Leonidas JC see **Seitz ML**
Leopold GR see **Baker LL**
Lepare GF, Schmidt PJ. Autologous transfusion: a community blood bank experience. South Med J 1987 Mar; 80(3):320–2
Lepawsky M see **Zwirewich CV**
Lephart ED, Baxter CR, Parker CR Jr. Effect of burn trauma on adrenal and testicular steroid hormone production. J Clin Endocrinol Metab 1987 Apr;64(4):842–8
Lepor H see **Shapiro E**
Leppien G see **Czernobilsky B**
Lerman J see **Badgwell JM**
Lerner AB see **Shiohara T**
Lerner C see **Harrison DE**
Lerner R see **Couto J**
Lesser M, Flick MR, Kent B, Orlowski M. Proteolytic activity in sheep lung lymph as marker of lung capillary injury. Am Rev Respir Dis 1987 Mar;135(3):643–50
Lessin LS see **Kurantsin-Mills J**
Lester AR see **Bell RJ**
Letanoux M see **Bornet FR**
Letourneau JG, Maile CW, Sutherland DE, Feinberg SB. Ultrasound and computed tomography in the evaluation of pancreatic transplantation. Radiol Clin North Am 1987 Mar;25(2):345–55
Letourneau JG, Day DL, Frick MP, Steely JW, Maile CW, Ascher NL, Feinberg SB. Ultrasound and computed tomographic evaluation in hepatic transplantation. Radiol Clin North Am 1987 Mar;25(2):323–31 (13 ref.)
Letourneau JG, Day DL, Feinberg SB. Ultrasound and computed tomographic evaluation of renal transplantation. Radiol Clin North Am 1987 Mar;25(2):267–79 (53 ref.)
Letourneau JG see **Lund G**
Letvin NL see **Morimoto C**
Letvin NL see **Ringler DJ**
Leung M, Rigby ML, Anderson RH, Wyse RK, Macartney FJ. Reversed offsetting of the septal attachments of the atrioventricular valves and Ebstein's malformation of the morphologically mitral valve. Br Heart J 1987 Feb; 57(2):184–7
Leung PC see **Zhou F**
LeVeen EG see **LeVeen HH**
LeVeen HH, Ip M, Ahmed N, Hutto RB, LeVeen EG. Coagulopathy post peritoneovenous shunt. Ann Surg 1987 Mar;205(3):305–11
Levenson RM, Kantor OS. Fatal pneumonia in an adult due to respiratory syncytial virus. Arch Intern Med 1987 Apr; 147(4):791–2
Levenstein M see **Kopf AW**
Leventhal EA see **Sager MA**
Leventhal JM, Berg A, Egerter SA. Is intrauterine growth retardation a risk factor for child abuse? Pediatrics 1987 Apr;79(4):515–9
Lever AM see **Thomson BJ**
Levi A see **Kahana M**
Levi AJ see **Bjarnason I**
Levin A see **Fyer AJ**
Levin B see **Evans D**
Levin B see **Mavligit GM**
Levin HS see **Laya MB**
Levin LA see **Olsson G**
Levin VA see **Choucair AK**
Levine A see **Buffington CW**
Levine BA see **Sirinek KR**
Levine DP see **Komshian SV**
Levine E, Grantham JJ, MacDougall ML. Spontaneous subcapsular and perinephric hemorrhage in end-stage kidney disease: clinical and CT findings. AJR 1987 Apr; 148(4):755–8
Levine E see **Pape JW**
Levine H see **Morimoto C**
Levine H see **Umiel T**
Levine MM, Herrington D, Murphy JR, Morris JG, Losonsky G, Tall B, Lindberg AA, Svenson S, Baqar S, Edwards MF, et al. Safety, infectivity, immunogenicity, and in vivo stability of two attenuated auxotrophic mutant strains of Salmonella typhi, 541Ty and 543Ty, as live oral vaccines in humans. J Clin Invest 1987 Mar;79(3):888–902
Levine MN see **Turpie AG**
Levine MS. Crohn's disease of the upper gastrointestinal tract. Radiol Clin North Am 1987 Jan;25(1):79–91
Levine RA see **Jiang L**
Levine RL see **Berkoff HA**
Levison H see **Galvez RA**
Levison MJ see **Evans D**
Levitsky S see **Cohen M**
Levitsky S see **Pridjian AK**
Levitsky S see **Simmons BE**
Levitt L see **Pennathur-Das R**
Levitt LP see **Alter M**
Levitz R see **Littenberg B**
Levy AM see **Dewey RC**

Levy BS see **Soderstrom RM**
Levy D. Gustav Mahler and Emanuel Libman: bacterial endocarditis in 1911. Br Med J [Clin Res] 1986 Dec 20–27; 293(6562):1628–31
Levy D, Anderson KM, Plehn J, Savage DD, Christiansen JC, Castelli WP. Echocardiographically determined left ventricular structural and functional correlates of complex or frequent ventricular arrhythmias on one-hour ambulatory electrocardiographic monitoring. Am J Cardiol 1987 Apr 1;59(8):836–40
Levy H, Kallenbach JM, Feldman C, Thorburn JR, Abramowitz JA. Acute respiratory failure in active tuberculosis. Crit Care Med 1987 Mar;15(3):221–5
Levy HL see **Rohr FJ**
Levy HL see **Waisbren SE**
Levy JA see **Kaplan LD**
Levy JA see **Michaelis BA**
Levy JA see **Pan LZ**
Levy JP see **Hazlot A**
Levy L see **Crozier IG**
Levy M. Repair of triceps tendon avulsions or ruptures. J Bone Joint Surg [Br] 1987 Jan;69(1):115
Levy M see **Carbon C**
Levy R see **Garcia CF**
Levy R see **Philpot M**
Levy RD, Cunningham D, Shapiro LM, Wright C, Mockus L, Fox KM. Diurnal variation in left ventricular function: a study of patients with myocardial ischaemia, syndrome X, and of normal controls. Br Heart J 1987 Feb; 57(2):148–53
Levy Neto M see **de Brum-Fernandes AJ**
Lewandowski M see **Burke JM**
Lewicka S, Winter J, Bige K, Bokkenheuser V, Vecsei P, Abdelhamid S, Heinrich U. 21-Deoxyaldosterone excretion in patients with primary aldosteronism and 21-hydroxylase deficiency. J Clin Endocrinol Metab 1987 Apr;64(4):771–7
Lewis AD. Pityriasis rotunda: a dermatophytosis? [letter] Arch Dermatol 1987 Apr;123(4):426–7
Lewis DE see **Miller GP**
Lewis DJ see **Watt AH**
Lewis EJ see **Schwartz MM**
Lewis EJ see **Wener MH**
Lewis FA, Griffiths S, Dunnicliff R, Wells M, Dudding N, Bird CC. Sensitive in situ hybridisation technique using biotin-streptavidin-polyalkaline phosphatase complex. J Clin Pathol 1987 Feb;40(2):163–6
Lewis FR see **Jeffrey RB Jr**
Lewis JC see **Denholm EM**
Lewis JM. Cockayne's syndrome [letter] Clin Pediatr (Phila) 1987 Mar;26(3):156
Lewis JS. Cancer of the ear. CA 1987 Mar-Apr;37(2):78–87
Lewis RM see **Cosgriff TM**
Lewis S see **Nashef SA**
Lewis VC. Monitoring the patient with acute myocardial infarction. Nurs Clin North Am 1987 Mar;22(1):15–32
Lewis VL Jr, Johnson PE. Chronic expanding hematoma. Plast Reconstr Surg 1987 Mar;79(3):465–7
Leyland N see **Bernstein P**
Li FC see **Rimm IJ**
Li P see **Ambrus CM**
Li YF, Weisbrodt NW, Moody FG, Coelho JC, Gouma DJ. Calcium-induced contraction and contractile protein of gallbladder smooth muscle after high-cholesterol feeding of prairie dogs. Gastroenterology 1987 Mar;92(3):746–50
Li ZJ see **Xu LT**
Liang MH see **Roberts WN**
Liapis H see **deMello DE**
Liban JB see **Feldman SA**
Libby P see **Wyler DJ**
(Libman E), Levy D. Gustav Mahler and Emanuel Libman: bacterial endocarditis in 1911. Br Med J [Clin Res] 1986 Dec 20–27;293(6562):1628–31
Libnoch JA see **Hansen RM**
Libshitz HI see **Keen SJ**
Libson E, Bloom RA, Halperin I, Peretz T, Husband JE. Mediastinal lymph node metastases from gastrointestinal carcinoma. Cancer 1987 Apr 15;59(8):1490–3
Lichtenstein JE. Radiologic-pathologic correlation of inflammatory bowel disease. Radiol Clin North Am 1987 Jan;25(1):3–24
Lichtenstein LM see **Schleimer RP**
Lichtman MA see **Liesveld JL**
Lichtman S see **Kaplan MH**
Lichtor JL see **Roizen MF**
Licinio J see **Cohen RM**
Licker M see **Gouverneur JM**
Lidge RT see **Desai SS**
Lidor C, Dekel S, Hallel T, Edelstein S. Levels of active metabolites of vitamin D3 in the callus of fracture repair in chicks. J Bone Joint Surg [Br] 1987 Jan;69(1):132–6
Lie JT. Coronary vasculitis. A review in the current scheme of classification of vasculitis. Arch Pathol Lab Med 1987 Mar;111(3):224–33 (177 ref.)
Lie JT. Myocardium as emboli in the systemic and pulmonary circulation. Arch Pathol Lab Med 1987 Mar;111(3):261–4
Lie JT see **Lüscher TF**
Lie KI see **Quinn PA**
Lieberman DA see **Klein KB**
Lieberman DA see **Rodman CA**
Lieberman JS see **Lord JP**
Lieberman PB see **Sledge WH**
Liebert M, Jaffe R, Taylor RJ, Ballou BT, Solter D, Hakala TR. Detection of SSEA-1 on human renal tumors. Cancer 1987 Apr 15;59(8):1404–8
Liebowitz MR. Globus hystericus and panic attacks [letter] Am J Psychiatry 1987 Mar;144(3):390–1
Liebowitz MR see **Fyer AJ**
Liekman H see **Karnad A**
Lien HH see **Kullmann G**
Liepman M see **Krauth D**
Liesveld JL, Rowe JM, Lichtman MA. Variability of the erythropoietic response in autoimmune hemolytic anemia: analysis of 109 cases. Blood 1987 Mar;69(3):820–6
Lieurance RC, Patel AC, Wan WL, Beatty RF, Kash RL, Schanzlin DJ. Excimer laser cut lenticules for epikeratophakia. Am J Ophthalmol 1987 Mar 15;103(3 Pt 2):475–6
Lievens AW see **Gustafson TL**
Lifeso R. Atlanto-axial tuberculosis in adults. J Bone Joint Surg [Br] 1987 Mar;69(2):183–7
Lifschitz-Mercer B, Czernobilsky B, Dgani R, Dallenbach-Hellweg G, Moll R, Franke WW. Immunocytochemical study of an endometrial diffuse clear cell stromal sarcoma and other endometrial stromal sarcomas. Cancer 1987 Apr 15;59(8):1494–9
Light RB, Perez-Padilla R, Kryger MH. Perfluorochemical artificial blood as a volume expander in hypoxemic respiratory failure in dogs. Chest 1987 Mar;91(3):444–9
Ligtvoet KM see **Gussenhoven EJ**
Likoff MJ, Chandler SL, Kay HR. Clinical determinants of mortality in chronic congestive heart failure secondary to idiopathic dilated or to ischemic cardiomyopathy. Am J Cardiol 1987 Mar 1;59(6):634–8
Lilford RJ see **Barrett JF**
Lilienfeld AM see **Messerli ML**
Lilleboe P see **Koehler JJ**
Lillemoe KD, Romolo JL, Hamilton SR, Pennington LR, Burdick JF, Williams GM. Intestinal necrosis due to sodium polystyrene (Kayexalate) in sorbitol enemas: clinical and experimental support for the hypothesis. Surgery 1987 Mar; 101(3):267–72
Lilleyman JS. Minimal change nephrotic syndrome and cyclophosphamide [letter] Arch Dis Child 1987 Feb; 62(2):214
Lim M see **Maryniak JK**
Lim P see **Dahl KD**
Lim SP see **Javaheri S**
Lim TK, Pride NB, Ingram RH Jr. Effects of volume history during spontaneous and acutely induced air-flow obstruction in asthma. Am Rev Respir Dis 1987 Mar; 135(3):591–6
Lima JA see **deMello DE**
Limpert JD see **Vogelzang RL**
Lin BL, Iwata Y, Miyamoto N, Hayashi S. Three-contrasts method: an ultrasound technique for monitoring transcervical operations. Am J Obstet Gynecol 1987 Feb; 156(2):469–72
Lin EJ see **Debs RJ**
Lin HT, Mann DE, Luck JC, Krafchek J, Magro SA, Sakun V, Wyndham CR. Prospective comparison of right and left ventricular stimulation for induction of sustained ventricular tachycardia. Am J Cardiol 1987 Mar 1; 59(6):559–63
Lin JM see **Debs RJ**
Linares H see **Herndon DN**
Lind P see **Cunnington AM**
Lind RC, Gandolfi AJ, Brown BR Jr, Hall PM. Halothane hepatotoxicity in guinea pigs. Anesth Analg 1987 Mar; 66(3):222–8
Linday L, Dobkin JF, Wang TC, Butler VP Jr, Saha JR, Lindenbaum J. Digoxin inactivation by the gut flora in infancy and childhood. Pediatrics 1987 Apr;79(4):544–8
Lindberg AA see **Levine MM**
Lindblom U see **Hermanson A**
Lindell MM Jr see **Kumar R**
Linden A, Eriksson M, Carlquist M, Uvnäs-Moberg K. Plasma levels of gastrin, somatostatin, and cholecystokinin immunoreactivity during pregnancy and lactation in dogs. Gastroenterology 1987 Mar;92(3):578–84
Lindén B see **Bauer M**
Lindenbaum J see **Linday L**
Lindenmayer JP see **Kay SR**
Lindeque BG, Schoeman HS, Dommisse GF, Boeyens MC, Vlok AL. Fat embolism and the fat embolism syndrome. A double-blind therapeutic study. J Bone Joint Surg [Br] 1987 Jan;69(1):128–31
Lindfors K see **Willett CG**
Lindgren F see **Baekkeskov S**
Lindgren PG see **Eriksson B**
Lindh E see **Eriksson B**
Lindley DC see **Richards AJ**
Lindop MJ, Farman JV, Smith MF, Thomas DG. Haemonetic cell saver [letter] Anaesthesia 1987 Jan;42(1):85–6
Lindop MJ see **Polson RJ**
Lindquist C see **Owall A**
Lindquist TD see **Stangler RA**
Lindsay R. Managing osteoporosis: current trends, future possibilities. Geriatrics 1987 Mar;42(3):35–40
Lindsey AM see **Lough ME**
Lindstrom RL see **Stangler RA**
Linehan WM see **Rosenberg SA**
Ling D see **Chang A**
Ling D see **Fein AB**
Ling D see **Rholl KS**
Linggood RM see **Willett CG**
Lininger L see **Kremer JM**
Link K see **Mauras N**
Link MP see **Garcia CF**
Links J see **Becker LC**
Linn BS, Zeppa R. Student attitudes about surgery in older patients before and after the surgical clerkship. Ann Surg 1987 Mar;205(3):324–8
Linnoila M see **Virkkunen M**
Linstone FA see **Khwarg SG**
Linstromberg JW see **Conn RA**
Lipe HP see **Bird TD**
Lipkin AF, Jenkins HA, Coker NJ. Migraine and sudden sensorineural hearing loss. Arch Otolaryngol Head Neck Surg 1987 Mar;113(3):325–6
Lippert GP see **Joffe RT**
Lippert W see **Donovan RM**
Lippi U, Schinella M, Modena N, Nicoli M. Unpredictable effects of K3 EDTA on mean platelet volume. Am J Clin Pathol 1987 Mar;87(3):391–3
Lippman A see **Martel M**
Lippman ME, Bates S, Huff KK, Davidson N, Dickson RB. Estrogens regulate production of specific growth factors in hormone-dependent human breast cancer. J Lab Clin Med 1987 Mar;109(3):230–5
Lippman SM, Grogan TM, Spier CM, Koopmann CF Jr, Gall EP, Shimm DS, Durie BG. Lethal midline granuloma with a novel T-cell phenotype as found in peripheral T-cell lymphoma. Cancer 1987 Mar 1;59(5):936–9
Lippmann M see **Feitelberg SP**
Lippmann SB see **Frierson RL**
Liprandi AS see **Perez Baliño NA**
Lips CJ see **Höppener JW**
Lipschik G see **Quale J**
Lipsey AI see **Huang WY**
Lipshitz J, Ahokas RA, Reynolds SL. The effect of hydralazine on placental perfusion in the spontaneously hypertensive rat. Am J Obstet Gynecol 1987 Feb; 156(2):356–9
Lipsky PE see **Geppert TD**
Lipton A see **Santen RJ**
List AF see **Doll DC**
(Liszt F), Basnayake V. Enthusiasms: a tropical wreath for Liszt. Br Med J [Clin Res] 1986 Dec 20–27; 293(6562):1626–7
Litchford MD, Wakefield LM. Nutrient intakes and energy expenditures of residents with senile dementia of the Alzheimer's type. J Am Diet Assoc 1987 Feb;87(2):211–3
Litt L see **Cahalan MK**
Littenberg B, Cooper B, Levitz R. Native-valve endocarditis caused by Staphylococcus epidermidis. A histologically confirmed case. Am J Clin Pathol 1987 Mar;87(3):408–10
Little FB see **Koufman JA**
Little JM. Alcohol abuse and chronic pancreatitis. Surgery 1987 Mar;101(3):357–60
Little JR see **Barnett GH**
Little K see **Anderson IW**
Littlejohn GO see **Miller MH**
Littler WA see **Glover DR**
Littlewood JM see **Ehrhardt P**
Littlewood T see **Masters GS**
Littman P see **Raney B**
Littman P see **Raney RB Jr**
Littmann L, Kempler P, Rohla M, Fenyvesi T. Severe symptomatic atrioventricular block induced by pilocarpine eye drops. Arch Intern Med 1987 Mar;147(3):586–7
Littmann L see **Tenczer J**
Litvack F see **Forrester JS**
Litwin MS see **Marks MW**
Litwin PE see **Cummins RO**
Liu FC. A classification system for maxillary sinus carcinoma. Arch Otolaryngol Head Neck Surg 1987 Apr;113(4):409–10
Liu HI, Currier DP, Threlkeld AJ. Circulatory response of digital arteries associated with electrical stimulation of calf muscle in healthy subjects. Phys Ther 1987 Mar;67(3):340–5
Liu J, Hudkins PG, Swee RG, Unni KK. Bone sarcomas associated with Ollier's disease. Cancer 1987 Apr 1; 59(7):1376–85
Liu JH see **Anderson E**
Liu L, Merriam GR, Sherins RJ. Chronic sex steroid exposure increases mean plasma growth hormone concentration and pulse amplitude in men with isolated hypogonadotropic hypogonadism. J Clin Endocrinol Metab 1987 Apr; 64(4):651–6
Liuzzi A see **Chiodini PG**
Livermore DM, Yang YJ. Beta-lactamase lability and inducer power of newer beta-lactam antibiotics in relation to their activity against beta-lactamase-inducibility mutants of Pseudomonas aeruginosa. J Infect Dis 1987 Apr; 155(4):775–82
Livesey SA see **Macfarlane R**
Livingston AE. A case of chronic childhood spinal muscular atrophy. Or, how to succeed in life despite total paralysis. Postgrad Med 1987 Mar;81(4):329–31
Livingston DR see **Mehta AC**
Livingston RB, Schulman S, Griffin BR, Tranum BL, Rivkin SE, Goldberg RS, Fabian CJ, Hammond N, Hynes H. Combination chemotherapy and systemic irradiation consolidation for poor prognosis breast cancer. Cancer 1987 Apr 1;59(7):1249–54
Livne A, Balfe JW, Veitch R, Marquez-Julio A, Grinstein S, Rothstein A. Increased platelet Na+-H+ exchange rates

in essential hypertension: application of a novel test. Lancet 1987 Mar 7;1(8532):533–5
LiVolsi VA, Brooks JJ, Arendash-Durand B. Anaplasic thyroid tumors. Immunohistology. Am J Clin Pathol 1987 Apr;87(4):434–42
Lizama VA, Zerbini MA, Gagliardi RA, Howell L. Popliteal vein thrombosis and popliteal artery pseudoaneurysm complicating osteochondroma of the femur. AJR 1987 Apr; 148(4):783–4
Ljungh A, Wadström T. Occlusive dressings and wound infection [letter] J Infect Dis 1987 Apr;155(4):831–2
Llados-Eckman C see Salzman SK
Llewellyn-Jones JD. Commentary. Repair of episiotomies and perineal tears [letter] Br J Obstet Gynaecol 1987 Jan; 94(1):92
Lloyd HM see Clouston WM
Lloyd JM see Feste JR
Lloyd MM, Lyster WR, Lloyd OL. Birth sex ratios and prostatic cancer in butchers [letter] Lancet 1987 Mar 7; 1(8532):561
Lloyd OL see Lloyd MM
Lo CC see Landel AM
Lo GS see Tsai AC
Lo Monte AF see Yasumura S
Lobe TE see Oldham KT
LoCicero J 3d see Backer CL
Lock JE, Cockerham JT, Keane JF, Finley JP, Wakely PE Jr, Fellows KE. Transcatheter umbrella closure of congenital heart defects. Circulation 1987 Mar;75(3):593–9
Lock S. Self help groups: the fourth estate in medicine? Br Med J [Clin Res] 1986 Dec 20–27;293(6562):1596–600
Lockhart CG see Backer CL
Lockhart JS see Griffin CW
Loeb PM see Roman RJ
Loeber CP, Goldberg SJ, Donnerstein RL, Butler MA. Time variability of cardiac output and stroke volume in persons without cardiac disease. Am J Cardiol 1987 Mar 1; 59(6):714–6
Loeber JG see Lamberts SW
Loegering DA see Agosti JM
Loffer FD. Hysteroscopic endometrial ablation with the Nd:Yag laser using a nontouch technique. Obstet Gynecol 1987 Apr;69(4):679–82
Lofsness KG, Houlihan PM, Brunning RD. Hematologic parameters and leukocyte histogram patterns in infectious mononucleosis. Am J Clin Pathol 1987 Apr;87(4):485–90
Loftus BG, Price JF. Long-term, placebo-controlled trial of ketotifen in the management of preschool children with asthma. J Allergy Clin Immunol 1987 Feb;79(2):350–5
Logan Edwards R see Watts JF
Lombard CM, Medeiros LJ, Colby TV. Pulmonary histiocytosis X and carcinoma. Arch Pathol Lab Med 1987 Apr;111(4):339–41
Lompré AM see Izumo S
Londner MV, Rosen G, Sintov A, Spira DT. The feasibility of a Dot enzyme-linked immunosorbent assay (Dot-ELISA) for the diagnosis of Plasmodium falciparum antigens and antibodies. Am J Trop Med Hyg 1987 Mar; 36(2):240–5
London MD see Stephenson RB
London WT see Zhou XD
Lonergan M see Bichet DG
Longbottom J see Platts-Mills TA
Longbottom JL see Harvey C
Longcope C, Hui SL, Johnston CC Jr. Free estradiol, free testosterone, and sex hormone-binding globulin in perimenopausal women. J Clin Endocrinol Metab 1987 Mar;64(3):513–8
Longmore DB see Klipstein RH
Longo D see Gelmann EP
Longo DL see Blayney DW
Longo WE, Zucker KA, Zdon MJ, Ballantyne GH, Cambria RP, Modlin IM. Role of endoscopy in the diagnosis of early gastric cancer. Arch Surg 1987 Mar;122(3):292–5
Lönnqvist B see Ringdén O
Loo MH, Egan D, Vaughan ED Jr, Marion D, Felsen D, Weisman S. The effect of the thromboxane A2 synthesis inhibitor OKY-046 on renal function in rabbits following release of unilateral ureteral obstruction. J Urol 1987 Mar; 137(3):571–6
Looareesuwan S see Silamut K
Look AT see Ashmun RA
Lookabaugh JL see Euler AR
Loomis R see Mukherji B
Lopez A see Le Gardeur BY
Lopez JA, Ross RS, Fishbein MC, Siegel RJ. Nonbacterial thrombotic endocarditis: a review. Am Heart J 1987 Mar; 113(3):773–84 (113 ref.)
Lopez JF see Jaeckle RS
Lopez S see Karno M
Lopez de Romana G see Boutton TW
López-Messa JB see Reyes A
Lopez-Sarmiento A see Goodson WH 3d
Lorber D see Danoff A
Lord JP, Portwood MM, Lieberman JS, Fowler WM Jr, Berck P. Upper extremity functional rating for patients with Duchenne muscular dystrophy. Arch Phys Med Rehabil 1987 Mar;68(3):151–4
Lorell BH see Alderman JD
Loriaux DL see Laue L
Loriaux DL see Nottelmann ED
Loriaux DL see Ross JL
Loring DW see Meador KJ
Lorino CO, Finn M. Unilateral juvenile hypertrophy of the breast. Br J Radiol 1987 Feb;60(710):193–5
Lorino H see Brochard L
Loscalzo M see Fishman B
Losonsky G see Levine MM
Lotke PA see Ecker ML
Lotke PA see Herold RC
Lotteau V see Teyton L
Lotze A, Short BL, Taylor GA. Lung compliance as a measure of lung function in newborns with respiratory failure requiring extracorporeal membrane oxygenation. Crit Care Med 1987 Mar;15(3):226–9
Lotze MT see Rosenberg SA
Louback JB see Hirschmann JV
Loudon JR see Roberts JA
Lough F see Ferraris VA
Lough JR see Pelosi AJ
Lough ME, Lindsey AM, Shinn JA, Stotts NA. Impact of symptom frequency and symptom distress on self-reported quality of life in heart transplant recipients. Heart Lung 1987 Mar;16(2):193–200
Lough ME. Introduction to hemodynamic monitoring. Nurs Clin North Am 1987 Mar;22(1):89–110
Loughnan BL, Sebel PS, Thomas D, Rutherfoord CF, Rogers H. Evoked potentials following diazepam or fentanyl. Anaesthesia 1987 Feb;42(2):195–8
Loughran TP Jr see Starkebaum G
Louie S, Cross CE, Amott TR, Cardiff R. Postirradiation malignant fibrous histiocytoma of the trachea. Am Rev Respir Dis 1987 Mar;135(3):761–2
Louis GJ see Rabon RJ
Loutzenhiser R see Epstein M
Love B see Roberts JG
Love GL, Boyd GD, LeBlanc EJ Jr. BACTEC 460 blood culture system [letter] Ann Intern Med 1987 Apr; 106(4):633–4
Love RR. The risk of breast cancer in American women [letter] JAMA 1987 Mar 20;257(11):1470
Loveday J. A new way of looking at Manet: the revelations of radiography. Br Med J [Clin Res] 1986 Dec 20–27; 293(6562):1638–9
Loveys BJ. Physiologic effects of cocaine with particular reference to the cardiovascular system. Heart Lung 1987 Mar;16(2):175–82
Lovitz MA see Walsh J
Lowder J see Garcia CF
Lowe B. Fear of failure: a place for the trial of instrumental delivery. Br J Obstet Gynaecol 1987 Jan;94(1):60–6
Lowe BA, Smith AY. Primary psoas abscess. J Urol 1987 Mar;137(3):485–6
Lowe DK see Rumans MC
Lowe J see Byrne EJ
Lowe JG, Beck JS, Gibbs JH, Brown RA, Potts RC, Grange JM, Stanford JL. Skin test responsiveness to four new tuberculins in patients with chronic obstructive airways disease receiving short term high doses of, or long term maintenance treatment with, prednisolone: clinical appearances and histometric studies. J Clin Pathol 1987 Jan;40(1):42–9
Lowe MA see Chin KP
Lowe P see Heath D
Lowery BJ, Jacobsen BS, McCauley K. On the prevalence of causal search in illness situations. Nurs Res 1987 Mar-Apr;36(2):88–93
Lowery HW see Williams LL
Lowings C see Norman RJ
Lowman JT see Robertson SJ
Lowy MT see Koyama T
Loyau G see Teyton L
Lozman J see Tydings JD
Lu JK see Steingold KA
Lu L see Chen LT
Lubin E see Mechlis S
Lucas A. Serum albumin concentrations and oedema in the newborn [letter] Arch Dis Child 1987 Feb;62(2):214
Lucas JA see Martin RW
Lucas PB see Gardner D
Lucena-Fernandes MF see de Brum-Fernandes AJ
Lucey EC see Esposito AL
Luchins DJ see Goldman MB
Lucid EJ see Sayre MR
Luck JC see Lin HT
Ludomirsky A see Vick GW 3d
Ludwig RN see Abdi EA
Ludwig SM, Faiman C, Dean HJ. Insulin and insulin-receptor autoantibodies in children with newly diagnosed IDDM before insulin therapy. Diabetes 1987 Apr;36(4):420–5
Ludwig WD see Hiddemann W
Lufkin EG, Kao PC, Heath H 3d. Parathyroid hormone radioimmunoassays in the differential diagnosis of hypercalcemia due to primary hyperparathyroidism or malignancy. Ann Intern Med 1987 Apr;106(4):559–60
Lufkin RB see Coit WE
Lufkin RB see Flannigan BD
Luft HS see Rosenfeld K
Luft R see Efendic S
Luggen ME see Alarcón GS
Lugo M see Stein RM
Luine V see Fillit HM
Luk GD see Traboulsi EI
Luk KD, Pun WK. Unrecognised compartment syndrome in a patient with tourniquet palsy. J Bone Joint Surg [Br] 1987 Jan;69(1):97–9
Luk S see Weiner DA
Luke R see Sharpe N
Luke RA, Stern BJ, Krumholz A, Johns CJ. Neurosarcoidosis: the long-term clinical course. Neurology 1987 Mar; 37(3):461–3
Lumley J see Grounds RM
Lumry WR see Stark BJ
Luna MA, Tortoledo ME, Allen M. Salivary dermal analogue tumors arising in lymph nodes. Cancer 1987 Mar 15; 59(6):1165–9
Lund G, Letourneau JG, Day DL, Crass JR. MRI in organ transplantation. Radiol Clin North Am 1987 Mar; 25(2):281–8 (31 ref.)
Lundberg B see Cole S
Lundgrin DB see Hall FW
Lundin C see Borch K
Lunn J see Frishman WH
Lunn PG see Ford DJ
Lunt A see Nosko M
Lüscher TF, Essandoh LK, Lie JT, Hollier LH, Sheps SG. Renovascular hypertension: a rare cardiovascular manifestation of the Ehlers-Danlos syndrome. Mayo Clin Proc 1987 Mar;62(3):223–9
Lusk RP see Lass JH
Luther W see Cerra F
Lutomski DM, Djuric PE, Draeger RW. Warfarin therapy. The effect of heparin on prothrombin times. Arch Intern Med 1987 Mar;147(3):432–3
(Lutyens E), Lutyens M. Life in the Lutyens household. Br Med J [Clin Res] 1986 Dec 20–27;293(6562):1661–2
Lutyens M. Life in the Lutyens household. Br Med J [Clin Res] 1986 Dec 20–27;293(6562):1661–2
Lux WE, Kurtzke JF. Is Parkinson's disease acquired? Evidence from a geographic comparison with multiple sclerosis. Neurology 1987 Mar;37(3):467–71
Luypaert P see Blecic S
Lybbert MR see Renlund DG
Lycka B. Antibiotic prophylaxis and dermatologic surgery [letter] Arch Dermatol 1987 Apr;123(4):424–5
Lyden DC, Olszewski J, Feran M, Job LP, Huber SA. Coxsackievirus B-3-induced myocarditis. Effect of sex steroids on viremia and infectivity of cardiocytes. Am J Pathol 1987 Mar;126(3):432–8
Lyden R see el-Sadr W
Lyle RM, Melby CL, Hyner GC, Edmondson JW, Miller JZ, Weinberger MH. Blood pressure and metabolic effects of calcium supplementation in normotensive white and black men. JAMA 1987 Apr 3;257(13):1772–6
Lyman GH see Roberts WS
Lynas AG see Dundee JW
Lynch GW see Kradin RL
Lynch HJ see Brzezinski A
Lynch M see Stetler CB
Lynch M see Wroblewski BM
Lynch MH see Maguire JK Jr
Lynch TG, Araki CT, DeGroote RD, Psyhojos TJ, Pawel HE, Hobson RW 2d. Poststenotic flow velocity changes as a function of stenosis geometry. Arch Surg 1987 Mar; 122(3):358–63
Lynn MJ see Cowden JW
Lynn TC see Hsu HC
Lyon JA see Haynes JD
Lyons J see Murray N
Lyons K, Evans C. The case of the recalcitrant Welshman. Br J Radiol 1987 Jan;60(709):93–5
Lyster WR see Lloyd MM
Lyttle CR see Jacobs MH

M

Ma JT see Lam KS
Macagno S see Aragona M
McAllister SM see Adams KF
McAnena OJ, Ridge JA, Daly JM. Alteration of methotrexate metabolism in rats by administration of an elemental liquid diet. II. Reduced toxicity and improved survival using cholestyramine. Cancer 1987 Mar 15;59(6):1091–7
McArthur JD see Murphy JP
Macartney FJ see Leung M
Macartney FJ see Rubay JE
McBride CE see Arafah BM
McBride CM, Boddie AW Jr. Adenocarcinoma of the stomach: are we making any progress? South Med J 1987 Mar;80(3):283–6
McBride CM see Patt YZ
McBride LR see Naunheim KS
McCabe CH see Alderman JD
McCabe CH see Weiner DA
McCabe DP see Friedmann P
McCabe LT see Ferris AM
Maccagni G see Madonini E
McCaig L see Stehr-Green JK
McCall E see Segal GM
McCall IW see Henson J
McCallum WD see Rose BI
McCance DR, Ritchie CM, Sheridan B, Atkinson AB. Acute hypoadrenalism and hepatotoxicity after treatment with ketoconazole [letter] Lancet 1987 Mar 7;1(8532):573
McCann JP see Lee KC
McCarron D see Frishman WH

McCarthy C see **Ben Ami T**
McCarthy DM see **Brewerton DA**
McCarty D, Czuka ME. Aspirin in the treatment of chronic inflammatory arthritis [letter] JAMA 1987 Mar 13; 257(10):1331
McCauley K see **Lowery BJ**
McClennan BL see **Fein AB**
McClish D see **Henning RJ**
McCloskey EV see **Kanis JA**
McClung MR see **Klein KB**
McClusky KW, Fishel L, Stover-May R. Nutrition priority system: a model for patient care. J Am Diet Assoc 1987 Feb;87(2):200–3
McConnell PE, Shaw JB, Egan M. Child nutrition services: technical support paper. J Am Diet Assoc 1987 Feb; 87(2):218–20
McCormack RR Jr see **Gebhart MJ**
McCormack WM see **Brown MB**
McCormick JB see **Getchell JP**
McCort JJ. Caring for the major trauma victim: the role for radiology. Radiology 1987 Apr;163(1):1–9 (113 ref.)
McCowan L see **Ritchie JW**
McCowan LM, Erskine LA, Ritchie K. Umbilical artery Doppler blood flow studies in the preterm, small for gestational age fetus. Am J Obstet Gynecol 1987 Mar; 156(3):655–9
McCoy GF, McCrea JD, Beverland DE, Kernohan WG, Mollan RA. Vibration arthrography as a diagnostic aid in diseases of the knee. A preliminary report. J Bone Joint Surg [Br] 1987 Mar;69(2):288–93
McCoy GF, Hannon DG, Barr RJ, Templeton J. Vascular injury associated with low-velocity dislocations of the knee. J Bone Joint Surg [Br] 1987 Mar;69(2):285–7
McCoy RL see **Alter M**
McCrea JD see **McCoy GF**
McCredie DA see **Powell HR**
McCredie K see **Beran M**
McCredie KB see **Dreizen S**
McCredie KB see **Kantarjian HM**
McCrohan JL, Patterson JF, Gagne RM, Goldstein HA. Average radiation doses in a standard head examination for 250 CT systems. Radiology 1987 Apr;163(1):263–8
McCuaig CC, Moroz B. Perineal eruption in Kawasaki's syndrome [letter] Arch Dermatol 1987 Apr;123(4):430–1
McCue RE see **Georgotas A**
McCullough N see **House M**
McCune AB, Weston WL, Lee LA. Maternal and fetal outcome in neonatal lupus erythematosus. Ann Intern Med 1987 Apr;106(4):518–23
McCurdy RF see **Cohen FG**
McDade JE see **Maeda K**
MacDermott RP see **O'Shea JJ**
McDicken I see **Leinster SJ**
McDicken N see **Nimrod C**
McDonagh J see **Kradin RL**
McDonagh T see **Todd NV**
MacDonald AF see **MacLennan FM**
McDonald CS see **Zepelin H**
Macdonald E see **Ajello L**
MacDonald G see **Killar L**
McDonald HR see **Burke JM**
MacDonald HR see **Miescher GC**
Macdonald I see **Simpson CJ**
Macdonald JB see **Gilchrist WJ**
MacDonald JT see **Olness K**
McDonald MB, Haik M, Kaufman HE. Color vision and contrast sensitivity testing after radial keratotomy. Am J Ophthalmol 1987 Mar 15;103(3 Pt 2):468
McDonald MB, Kaufman HE, Aquavella JV, Durrie DS, Hiles DA, Hunkeler JD, Keates RH, Morgan KS, Sanders DR. The nationwide study of epikeratophakia for myopia. Am J Ophthalmol 1987 Mar 15;103(3 Pt 2):375–83
McDonald MB, Beuerman R, Falzoni W, Rivera L, Kaufman HE. Refractive surgery with the excimer laser. Am J Ophthalmol 1987 Mar 15;103(3 Pt 2):469
McDonald MB, Safir A, Waring GO 3d, Schlichtemeier WR, Kissling GE, Kaufman HE. A preliminary comparative study of epikeratophakia or penetrating keratoplasty for keratoconus. Am J Ophthalmol 1987 Mar 15;103(3 Pt 2):467
McDonald MB, Kaufman HE, Aquavella JV, Durrie DS, Hiles DA, Hunkeler JD, Keates RH, Morgan KS, Sanders DR. The nationwide study of epikeratophakia for aphakia in adults. Am J Ophthalmol 1987 Mar 15;103(3 Pt 2):358–65
McDonald MB see **Maguire LJ**
McDonald MB see **Morgan KS**
MacDonald MG, Getson PR, Glasgow AM, Miller MK, Boeckx RL, Johnson EL. Propylene glycol: increased incidence of seizures in low birth weight infants. Pediatrics 1987 Apr;79(4):622–5
MacDonald N see **Bruera E**
McDonald TJ. Twenty questions about middle ear fluid and ventilation tubes. Postgrad Med 1987 Mar;81(4):239–42, 245–6
McDonald TJ. Otolaryngology 1947–1987. A PGM retrospective. Postgrad Med 1987 Mar;81(4):179–86, 191
McDonald WS, Deitch EA. Hypertrophic skin grafts in burned patients: a prospective analysis of variables. J Trauma 1987 Feb;27(2):147–50
McDonnell G see **Butt W**
McDonnell JM, Beschorner WE, Kuhajda FP, deMent SH. Common leukocyte antigen staining of a primitive sarcoma. Cancer 1987 Apr 15;59(8):1438–41
McDonough ET 3d see **Dowling GP**
McDonough FE, Hitchins AD, Wong NP, Wells P, Bodwell CE. Modification of sweet acidophilus milk to improve utilization by lactose-intolerant persons. Am J Clin Nutr 1987 Mar;45(3):570–4
McDougall JK see **Chandler SH**
MacDougall ML see **Levine E**
McDowell J see **Brunham RC**
McEachern M see **Athanasuleas CL**
McEvoy JP, Simpson GM. Dystonia, neuroleptic dose, and anticholinergic drugs [letter] Am J Psychiatry 1987 Mar; 144(3):393–4
McEwan MP see **Gill JB**
MacEwen GD see **Salzman SK**
McFarland RJ, Grundy A, Gazet JC, Pilkington TR. The intragastric balloon: a novel idea proved ineffective. Br J Surg 1987 Feb;74(2):137–9
Macfarlane A see **Jefferson N**
Macfarlane JD see **de Jonge-Bok JM**
Macfarlane R, Livesey SA, Poliard S, Dunn DC. Cystic adventitial arterial disease. Br J Surg 1987 Feb;74(2):89–90 (27 ref.)
McFarlin BL, Trupin S. Nurse-midwifery care and improved outcomes [letter] Am J Obstet Gynecol 1987 Mar; 156(3):761–2
McGarrigle HH see **Darne J**
McGeer EG see **Kamo H**
McGeer PL see **Kamo H**
McGill DB see **Fleming JL**
McGillivray BC see **Kirk HE**
MacGillivray RT see **Kirk HE**
McGinnis GE see **Osberg JS**
McGlade C see **Flannigan BD**
McGlynn E see **Rifkin MD**
McGonigle R see **Rose PE**
McGoon DC see **Alboliras ET**
McGowan JE Jr, Rose RC, Jacobs NF, Schaberg DR, Haley RW. Fever in hospitalized patients. With special reference to the medical service. Am J Med 1987 Mar 23;82(3 Spec No):580–6
McGowan JE Jr see **Napoli VM**
McGowan L. Ovarian cancer after hysterectomy. Obstet Gynecol 1987 Mar;69(3 Pt 1):386–9
McGrath E see **Quesenberry P**
McGrath LB, Gonzalez-Lavin L, Eldredge WJ, Colombi M, Restrepo D. Thromboembolic and other events following valve replacement in a pediatric population treated with antiplatelet agents. Ann Thorac Surg 1987 Mar;43(3):285–7
McGrath PJ see **Quitkin FM**
McGraw RW see **Morton KS**
MacGregor JH, Chen JT, Chiles C, Kier R, Godwin JD, Ravin CE. The radiographic distinction between pericardial and myocardial calcifications. AJR 1987 Apr;148(4):675–7
MacGregor RR see **Herold RC**
McGuigan MA. A two-year review of salicylate deaths in Ontario. Arch Intern Med 1987 Mar;147(3):510–2
McGuinness OP, Green DR, Cherrington AD. Glyburide sensitizes perfused rat liver to insulin-induced suppression of glucose output. Diabetes 1987 Apr;36(4):472–6
McGuire EJ, Savastano JA. Treatment of intractable bacterial cystitis with intermittent catheterization and antimicrobial instillation: case report. J Urol 1987 Mar;137(3):495–6
McGuire EJ see **Bennett CJ**
McGuire M see **Fawcett J**
McGuirt FW see **Weidner N**
McGuirt WF, Salisbury PL 3d. Mandibular fractures. Their effect on growth and dentition. Arch Otolaryngol Head Neck Surg 1987 Mar;113(3):257–61
Mach T see **Terano A**
Macher AM see **Restrepo C**
Machi J, Takeda J, Kakegawa T. Safe jugular and subclavian venipuncture under ultrasonographic guidance. Am J Surg 1987 Mar;153(3):321–3
Machida T see **Yamazaki H**
Machin DG see **Williamson EP**
McHugh TP, Perina DG. Propafenone ingestion. Ann Emerg Med 1987 Apr;16(4):437–40
McHugo JM, McKeown C, Brown MT, Weller P, Shah KJ. Ultrasound findings in children with cystic fibrosis. Br J Radiol 1987 Feb;60(710):137–41
McIlwaine GM see **Williams S**
MacIntyre NR, Ramage JE, Follett JV. Jet ventilation in support of fiberoptic bronchoscopy. Crit Care Med 1987 Apr;15(4):303–7
McIntyre RW see **Ossey K**
Macione AR, Wilcox DE. Utilization prediction for helicopter emergency medical services. Ann Emerg Med 1987 Apr; 16(4):391–8
McIvor J, Steiner TJ, Perkin GD, Greenhalgh RM, Rose FC. Neurological morbidity of arch and carotid arteriography in cerebrovascular disease. The influence of contrast medium and radiologist. Br J Radiol 1987 Feb; 60(710):117–22
McIvor J see **Hayward SJ**
Mack LA see **Nyberg DA**
Mackay B see **Ordóñez NG**
MacKay CJ, Shek MS, Carr RE, Yanuzzi LA, Gouras P. Retinal degeneration with nanophthalmos, cystic macular degeneration, and angle closure glaucoma. A new recessive syndrome. Arch Ophthalmol 1987 Mar;105(3):366–71
McKay CR, Kawanishi DT, Rahimtoola SH. Catheter balloon valvuloplasty of the mitral valve in adults using a double-balloon technique. Early hemodynamic results. JAMA 1987 Apr 3;257(13):1753–61
McKay CR see **Hong RA**
MacKay HT see **Atrash HK**
McKay RG see **Safian RD**
McKee CM see **McMillan SA**
McKee GT, Fletcher CT, McKee PH. Visceral intravascular capillary hemangioma. Arch Pathol Lab Med 1987 Apr; 111(4):390–2
McKee KT Jr, Bancroft WH, Eckels KH, Redfield RR, Summers PL, Russell PK. Lack of attenuation of a candidate dengue 1 vaccine (45AZ5) in human volunteers. Am J Trop Med Hyg 1987 Mar;36(2):435–42
McKee NH. Growth plate transplantation [letter] Plast Reconstr Surg 1987 Mar;79(3):503–4
McKee PA see **Istre GR**
McKee PH see **McKee GT**
Mackenzie CD, Williams JF, O'Day J, Ghalal I, Flockhart HA, Sisley BM. Onchocerciasis in southwestern Sudan: parasitological and clinical characteristics. Am J Trop Med Hyg 1987 Mar;36(2):371–82
Mackenzie CF see **Smith J**
MacKenzie EP. Thumb-sucking debate [letter] Pediatrics 1987 Mar;79(3):485–6
Mackenzie JW see **Grover GJ**
McKenzie L see **Notelovitz M**
MacKenzie MR see **Hamblin TJ**
Mackenzie N, Grant IS. Propofol for intravenous sedation. Anaesthesia 1987 Jan;42(1):3–6
McKenzie R see **Melnick BM**
MacKenzie WA, Schwartz AE, Friedman EW, Davies TF. Intrathyroidal T cell clones from patients with autoimmune thyroid disease. J Clin Endocrinol Metab 1987 Apr; 64(4):818–24
Mackenzie WA see **Piccinini LA**
McKeown C see **McHugo JM**
McKeown LP see **Rick ME**
MacKey JJ see **Chong KS**
Mackie IG see **Cross MJ**
McKiernan MJ see **Buckley BM**
McKim M see **Williams CA**
McKinlay SM see **Smith KW**
McKinley C see **Cobanoglu A**
McKinnis RA see **Chu A**
Mackinnon SE, Hudson AR, Bain JR, Falk RE, Hunter DA. The peripheral nerve allograft: an assessment of regeneration in the immunosuppressed host. Plast Reconstr Surg 1987 Mar;79(3):436–46
McKinstry B. Successful liaison between the health team and social workers in Blackburn, West Lothian. Br Med J 1987 Jan 24;294(6566):221–2
Macklis JD see **Brasier AR**
McKowen RL, Campbell DN, Woelfel GF, Wiggins JW Jr, Clarke DR. Extended aortic root replacement with aortic allografts. J Thorac Cardiovasc Surg 1987 Mar; 93(3):366–74
McKusick KA see **Dann J**
McLane C see **Keeler C**
McLane MF see **Archibald DW**
McLardy-Smith PD see **Wilson DJ**
MacLarnon JC see **Wilson DJ**
McLaughlin AP see **Davis JM 3d**
McLaughlin FJ see **Galvez RA**
McLaughlin K see **Sadjadi SA**
McLaughlin PR see **Shime J**
McLaughlin RE see **Eschenroeder HC Jr**
McLay J see **Chan NS**
McLean FH see **Fraser W**
Maclean I see **Brunham RC**
McLean RH see **Tucker WS Jr**
McLean RL see **Wheeler RR**
MacLean WA see **Athanasuleas CL**
McLendon RE see **Burger PC**
MacLennan FM, MacDonald AF, Campbell DM. Lung water during the puerperium. Anaesthesia 1987 Feb;42(2):141–7
McLeod AG see **Resnick MB**
MacLeod S see **House M**
Macleod WN. Sporadic non-A, non-B hepatitis and Epstein-Barr hepatitis associated with the Guillain-Barré syndrome. Arch Neurol 1987 Apr;44(4):438–42
MacLusky N see **Chambers JT**
McMahon MJ see **Dubick MA**
McMahon RF see **Benbow EW**
McMahon T, Clark CM, Bailie GR. Who provides patients with drug information? Br Med J 1987 Feb 7; 294(6568):355–6
McMahon-Pratt D see **Grimaldi G Jr**
MacManus D see **Johnson G**
McMaster MJ. Anterior and posterior instrumentation and fusion of thoracolumbar scoliosis due to myelomeningocele. J Bone Joint Surg [Br] 1987 Jan;69(1):20–5
McMaster WR see **Reiner NE**
MacMillan BG see **Purdue GF**
McMillan EM, Stoneking L, Humphrey GB, Rapacz J. Tonsillar mapping of determinants found on normal lymphoreticular (T,B,K, immature and macrophage) and myeloblastic leukemia cells. Am J Pathol 1987 Mar; 126(3):452–63
McMillan SA, Alderdice JM, McKee CM, Dawson AT, Callender ME, Fulton TT, Haire M. Diversity of autoantibodies in patients with antimitochondrial antibody and their diagnostic value. J Clin Pathol 1987 Feb;

40(2):232–6
McMorrow RG see **Bhathena DB**
McMullin N see **Campbell J**
McMurdo SK Jr, Moore SG, Brant-Zawadzki M, Berg BO, Koch T, Newton TH, Edwards MS. MR imaging of intracranial tuberous sclerosis. AJR 1987 Apr;148(4):791–6
McMurray J see **Lawson A**
Macnab JC see **Walkinshaw SA**
McNally NJ, de Ronde J, Minchinton AI, Hinchliffe M. The relationship between the misonidazole "pre-incubation" effect and misonidazole-induced depletion of cellular GSH. Br J Radiol 1987 Jan;60(709):96–9
McNamara DG see **Huhta JC**
McNamara J see **Dwyer JM**
McNamara ME see **Albala M**
McNamee R, Keen RI, Corkill CM. Morbidity and early retirement among anaesthetists and other specialists. Anaesthesia 1987 Feb;42(2):133–40
McNeeley SG, Baselski VS, Ryan GM. An evaluation of two rapid bacteriuria screening procedures. Obstet Gynecol 1987 Apr;69(4):550–3
McNeil BJ see **Hartley RM**
McNeil D see **Talley NJ**
McNeill PM, Wagman LD, Neifeld JP. Small bowel metastases from primary carcinoma of the lung. Cancer 1987 Apr 15;59(8):1486–9
McNett SC. Social support, threat, and coping responses and effectiveness in the functionally disabled. Nurs Res 1987 Mar-Apr;36(2):98–103
McNicholas KW see **Serra AJ**
McNiece I see **Quesenberry P**
McPhee SJ see **Rosenfeld K**
Macpherson CR, Jacobs P. Bleeding time decreases with age. Arch Pathol Lab Med 1987 Apr;111(4):328–9
Macpherson G. The General Practice Finance Corporation: an unnecessary change [editorial] Br Med J 1987 Jan 31; 294(6567):266
McQueen A see **Cox NH**
McQuinn BA, Kemper TL. Sporadic case resembling autosomal-dominant motor system degeneration (Azorean disease complex). Arch Neurol 1987 Mar;44(3):341–4
MacRae SL see **Gray RH**
Macri JN, Kasturi RV, Krantz DA, Hu MG. Maternal serum alpha-fetoprotein screening. II. Pitfalls in low-volume decentralized laboratory performance. Am J Obstet Gynecol 1987 Mar;156(3):533–5
McWhinney IR. Fine words, but will he deliver? [editorial] Can Med Assoc J 1987 Mar 1;136(5):473–4
Madden MV, Price SK, Learmonth GM, Dent DM. Surgical staging of gastric carcinoma: sources and consequences of error. Br J Surg 1987 Feb;74(2):119–21
Maddern GJ see **Horowitz M**
Maddox A see **Horowitz M**
Maddox P see **Tay SK**
Maddox WA see **O'Brien CJ**
Madewell JE see **Kumar R**
Madison JM, Jones CA, Tom-Moy M, Brown JK. Affinities of pirenzepine for muscarinic cholinergic receptors in membranes isolated from bovine tracheal mucosa and smooth muscle. Am Rev Respir Dis 1987 Mar; 135(3):719–24
Madonini E, Briatico-Vangosa G, Pappacoda A, Maccagni G, Cardani A, Saporiti F. Seasonal increase of bronchial reactivity in allergic rhinitis. J Allergy Clin Immunol 1987 Feb;79(2):358–63
Madore HP see **Guest C**
Madrazo I, Drucker-Colín R, Díaz V, Martínez-Mata J, Torres C, Becerril JJ. Open microsurgical autograft of adrenal medulla to the right caudate nucleus in two patients with intractable Parkinson's disease. N Engl J Med 1987 Apr 2;316(14):831–4
Madrid S see **Boutton TW**
Madsen JB, Cold GE, Hansen ES, Bardrum B. The effect of isoflurane on cerebral blood flow and metabolism in humans during craniotomy for small supratentorial cerebral tumors. Anesthesiology 1987 Mar;66(3):332–6
Maeda H see **Koike T**
Maeda K, Markowitz N, Hawley RC, Ristic M, Cox D, McDade JE. Human infection with Ehrlichia canis, a leukocytic rickettsia. N Engl J Med 1987 Apr 2; 316(14):853–6
Maeda N see **Kon K**
Maeda S see **Asou N**
Maeda S see **Gohji K**
Maehara N see **Matsuo K**
Maehara T see **Morizono Y**
Maeta M, Koga S, Wada J, Yokoyama M, Kato N, Kawahara H, Sakai T, Hino M, Ono T, Yuasa K. Clinical evaluation of total-body hyperthermia combined with anticancer chemotherapy for far-advanced miscellaneous cancer in Japan. Cancer 1987 Mar 15;59(6):1101–6
Maffuid PW see **Velky TS Jr**
Maggi E see **Romagnani S**
Maggiolo F see **Torre D**
Maggioni AP see **Latini R**
Magill GB see **Sordillo PP**
Magnani HN see **Turpie AG**
Magne L see **Wang NS**
Magni G, Unger HP, Valfrè C, Polesel E, Cesari F, Rizzardo R, Paruzzolo P, Gallucci V. Psychosocial outcome one year after heart surgery. A prospective study. Arch Intern Med 1987 Mar;147(3):473–7
Magnusson RP see **Hirayu H**
Magny JF see **Francoual J**
Magolan JJ Jr see **Martin PL**
Magorien RD, Frederick J, Leier CV, Unverferth DV. Influence of exercise on coronary sinus blood flow determinations. Am J Cardiol 1987 Mar 1;59(6):659–61
Magro SA see **Lin HT**
Maguire B see **Braun MM**
Maguire GP see **DeLorenzo LJ**
Maguire J see **Brooks L**
Maguire JK Jr, Coscia MF, Lynch MH. Foreign body reaction to polymeric debris following total hip arthroplasty. Clin Orthop 1987 Mar;(216):213–23
Maguire LJ, Klyce SD, Singer DE, McDonald MB, Kaufman HE. Corneal topography in myopic patients undergoing epikeratophakia. Am J Ophthalmol 1987 Mar 15;103(3 Pt 2):404–16
Mahajan RC see **Nayak N**
Mahajan RP, Grover VK, Sharma SL, Singh H. Intraocular pressure changes during muscular hyperactivity after general anesthesia. Anesthesiology 1987 Mar;66(3):419–21
Mahan G see **Dabestani A**
Mahanty H see **Baylor P**
Mahdavi V see **Izumo S**
Maher JJ see **Bissell DM**
Maher MB see **Hoeg JM**
Maher TJ. Natural food constituents and food additives: the pharmacologic connection. J Allergy Clin Immunol 1987 Mar;79(3):413–22 (110 ref.)
(Mahler G) Levy D. Gustav Mahler and Emanuel Libman: bacterial endocarditis in 1911. Br Med J [Clin Res] 1986 Dec 20–27;293(6562):1628–31
Mahomed S see **Weller BG**
Mahon BE see **Waisbren SE**
Mahon SM. Symptoms as clues to calcium levels. Am J Nurs 1987 Mar;87(3):354, 356
Mahoney AW see **Farley MA**
Mahoney OM see **Bailey TE Jr**
Mahowald MW see **Schenck CH**
Maile CW see **Letourneau JG**
Mailliard JA see **Laya MB**
Mainprize T, Nimrod C, Dodd G, Persaud D. Clinical utility of multiple-dose administration of prostaglandin E2 gel. Am J Obstet Gynecol 1987 Feb;156(2):341–3
Mair DD see **Chan KL**
Majd M see **ter Meulen DC**
Majumdar AP see **Dubick MA**
Makela VH, Kapur PA. Amrinone blunts cardiac depression caused by enflurane or isoflurane anesthesia in the dog. Anesth Analg 1987 Mar;66(3):215–21
Maki S see **Yoshioka K**
Makino S see **Tamura K**
Maklan CW see **Hamerman D**
Makley TA Jr see **Davidorf FH**
Makowka L see **Tzakis AG**
Makuch R see **Schechter GP**
Makuuchi M see **Takayasu K**
Malafa SA see **Koehler JJ**
Malagelada JR see **Stanghellini V**
Malaise MG, Franchimont P. Defective in vitro gamma-interferon production in rheumatoid arthritis [letter] Arthritis Rheum 1987 Feb;30(2):230–1
Malarkey WB, Zvara BJ, DeGroff VL. Angiotensin II promotes prolactin release from normal human anterior pituitary cell cultures in a calcium-dependent manner. J Clin Endocrinol Metab 1987 Apr;64(4):713–7
Malfetano JH. The appendix and its metastatic potential in epithelial ovarian cancer. Obstet Gynecol 1987 Mar;69(3 Pt 1):396–8
Malik N. Advertising in antenatal clinics [letter] Lancet 1987 Mar 7;1(8532):564
Malik R see **Shanes JG**
Malisan MR see **Padovani R**
Maljovec JJ see **Edelstone DI**
Malluche HH, Faugere MC, Friedler RM, Matthews C, Fanti P. Calcitriol, parathyroid hormone, and accumulation of aluminum in bone in dogs with renal failure. J Clin Invest 1987 Mar;79(3):754–61
Malone DG, Wilder RL, Saavedra-Delgado AM, Metcalfe DD. Mast cell numbers in rheumatoid synovial tissues. Correlations with quantitative measures of lymphocytic infiltration and modulation by antiinflammatory therapy. Arthritis Rheum 1987 Feb;30(2):130–7
Malone JM Jr see **Larson DM**
Malouf N see **Hall CD**
Maltby DA see **Roe CR**
Mammon Z see **Umiel T**
Mamula MJ see **Gaither KK**
Mancebo J, Artigas A. A clinical study of the adult respiratory distress syndrome. Crit Care Med 1987 Mar; 15(3):243–6
Mancini GB see **Friedman HZ**
Mancuso S see **Arduini D**
Mandal BK see **Leen CL**
Mandel MR, Shapiro MB, Krachmer JH. Relaxing incisions with augmentation sutures for the correction of postkeratoplasty astigmatism. Am J Ophthalmol 1987 Mar 15;103(3 Pt 2):441–7
Mandel WJ see **Nalos PC**
Mandell VS see **Safian RD**
Mandell W see **Wheat LJ**
Mandl I see **Cantor JO**
Mandrup-Poulsen T see **Baekkeskov S**
Mandsager NT see **Griffin WT**
(Manet E), Loveday J. A new way of looking at Manet: the revelations of radiography. Br Med J [Clin Res] 1986 Dec 20–27;293(6562):1638–9
Mangus DJ. Ectopic vascularization using the inferior epigastric system [letter] Plast Reconstr Surg 1987 Mar; 79(3):495
Mani A see **Rabinovici J**
Manini G see **Di Pasquale G**
Manivel JC, Wick MR, Dehner LP, Sibley RK. Epithelioid sarcoma. An immunohistochemical study. Am J Clin Pathol 1987 Mar;87(3):319–26
Manivel JC see **Swanson PE**
Manivel JC see **Wick MR**
Manke HG see **Havemann K**
Mann DE see **Lin HT**
Mann J see **Edington J**
Mann JM, Altus CS, Webber CA, Smith PR, Muto R, Heurich AE. Nonbronchoscopic lung lavage for diagnosis of opportunistic infection in AIDS. Chest 1987 Mar; 91(3):319–22
Mann JM see **Colebunders R**
Mann JM see **Getchell JP**
Mannering D, Bennett ED, Ward DE, Dawkins K, Dancy M, Valantine H, Mehta N. Accurate detection of triple vessel disease in patients with exercise induced ST segment depression after infarction. Br Heart J 1987 Feb;57(2):133–8
Manni A. Tamoxifen therapy of metastatic breast cancer. J Lab Clin Med 1987 Mar;109(3):290–9 (50 ref.)
Mannik M see **Wener MH**
Manning CD see **Meglasson MD**
Manning FA, Morrison I, Lange IR, Harman CR, Chamberlain PF. Fetal biophysical profile scoring: selective use of the nonstress test. Am J Obstet Gynecol 1987 Mar; 156(3):709–12
Manning MP, Marshall JH. Aneurysm after arthroscopy. J Bone Joint Surg [Br] 1987 Jan;69(1):151
Manning WG Jr, Wells KB, Benjamin B. Use of outpatient mental health services over time in a health maintenance organization and fee-for-service plans. Am J Psychiatry 1987 Mar;144(3):283–7
Mannschreck JW see **Farr AG**
Mannucci PM see **Schimpf K**
Manny J see **Wolf YG**
Mant D, Tulloch A. Completeness of chronic disease registration in general practice. Br Med J 1987 Jan 24; 294(6566):223–4
Mantel N. Lung cancer and passive smoking [letter] Br Med J 1987 Feb 14;294(6569):440–1
Manton KG, Blazer DG, Woodbury MA. Suicide in middle age and later life: sex and race specific life table and cohort analyses. J Gerontol 1987 Mar;42(2):219–27
Mantovani A see **Garattini S**
Maor MH see **Samaan NA**
Mar G see **Dubick MA**
Maradona JA see **Carton JA**
Marak GE Jr see **Rao NA**
Maran E see **Aragona M**
Marban E see **Kusuoka H**
Marboe C see **Addonizio LJ**
Marcelis L see **Taelman H**
Marcelletti C see **di Carlo D**
Marchandise B, De Bruyne B, Delaunois L, Kremer R. Noninvasive prediction of pulmonary hypertension in chronic obstructive pulmonary disease by Doppler echocardiography. Chest 1987 Mar;91(3):361–5
Marche C see **Vazeux R**
Marchese AC, Pressley JC, Sintetos AL, Gilbert MR, German LD. Cryosurgical versus catheter ablation of the atrioventricular junction. Am J Cardiol 1987 Apr 1; 59(8):870–3
Marchi S see **Latini R**
Marchlinski FE. Characterization of oscillations in ventricular refractoriness in man after an abrupt increment in heart rate. Circulation 1987 Mar;75(3):550–6
Marchmont-Robinson H see **Mostofi R**
Marcial VA see **Crissman JD**
Marciano P see **Schindler AM**
Marco EJ see **Sanchez RA**
Marco V see **Garcia F**
Marcus PB. Needle aspiration biopsy of the breast [letter] JAMA 1987 Mar 20;257(11):1470
Marder RA see **Johnson EE**
Margaliot M see **Mechlis S**
Margo CE, Gonzalvo AA. Extracranial manifestation of invasive pituitary adenoma. South Med J 1987 Mar; 80(3):381–3
Margolick JB, Volkman DJ, Folks TM, Fauci AS. Amplification of HTLV-III/LAV infection by antigen-induced activation of T cells and direct suppression by virus of lymphocyte blastogenic responses. J Immunol 1987 Mar 15;138(6):1719–23
Margolis B see **Sheps DS**
Margolis CZ. Pediatric algorithms. J Pediatr 1987 Mar; 110(3):417–8
Margreiter R see **Bartsch G**
Margulies J see **Giladi M**
Margulies SS see **Duhaime AC**
Margulis AR see **Tscholakoff D**
Marin P see **Haraguchi M**
Marino PL see **Silverman SP**

Marion D see **Loo MH**
Marion R see **Niebuhr BR**
Mariz I see **Daughaday WH**
Mark AL see **Thames MD**
Markel D see **Young AB**
Markel ML, Waller BF, Armstrong WF. Cardiac myxoma. A review. Medicine (Baltimore) 1987 Mar;66(2):114–25 (81 ref.)
Markham N see **Sikora K**
Markley JM Jr. On curves and spirals [letter] Plast Reconstr Surg 1987 Mar;79(3):495–7
Markowitz JM see **Quitkin FM**
Markowitz N see **Maeda K**
Markowitz RI see **Touloukian RJ**
Marks J, Harding KG, Hughes LE. Staphylococcal infection of open granulating wounds. Br J Surg 1987 Feb;74(2):95–7
Marks JG Jr, Trautlein JJ, Epstein WL, Laws DM, Sicard GR. Oral hyposensitization to poison ivy and poison oak. Arch Dermatol 1987 Apr;123(4):476–8
Marks JM see **Farr PM**
Marks JS see **Boutton TW**
Marks MI. Arthritis associated with Haemophilus influenzae meningitis [letter] J Pediatr 1987 Mar;110(3):498–9
Marks MW, Ryan RF, Litwin MS, Sonntag BV. Squamous cell carcinoma of the parotid gland. Plast Reconstr Surg 1987 Apr;79(4):550–4
Marks R see **Hadden W**
Marliss EB see **Yale JF**
Marmor M see **el-Sadr W**
Marmulstein M see **Shanes JG**
Marolla L see **Gaetano C**
Maron BJ, Bonow RO, Cannon RO 3d, Leon MB, Epstein SE. Hypertrophic cardiomyopathy. Interrelations of clinical manifestations, pathophysiology, and therapy (1). N Engl J Med 1987 Mar 26;316(13):780–9 (147 ref.)
Maron BJ, Bonow RO, Cannon RO 3d, Leon MB, Epstein SE. Hypertrophic cardiomyopathy. Interrelations of clinical manifestations, pathophysiology, and therapy (2). N Engl J Med 1987 Apr 2;316(14):844–52 (64 ref.)
Maroon TJ see **Zitelli BJ**
Marples RR see **Cooke EM**
Marquet J see **Belaiche J**
Marquette GP see **Skoll MA**
Marquez-Julio A see **Livne A**
Marrie TJ, Grayston JT, Wang SP, Kuo CC. Pneumonia associated with the TWAR strain of Chlamydia. Ann Intern Med 1987 Apr;106(4):507–11
Marrie TJ see **Anderson D**
Marrie TJ see **Gill K**
Marriott HJ. Depolarization, contraction, systole, complex, or beat? Take your choice, but may my sinus node go on beating! Heart Lung 1987 Mar;16(2):117–9
Mars D see **Cade R**
Marsh FH see **Dal Pozzo EE**
Marsh JS see **Woolson ST**
Marsh K see **Sherwood JA**
Marsh MN see **Quigley EM**
Marshall D. The "Eve" decision: "it may turn out to be a meek authority indeed". Can Med Assoc J 1987 Mar 15; 136(6):650–1
Marshall F see **Pape JW**
Marshall GD see **West WH**
Marshall J see **Kerr-Muir MG**
Marshall JC see **Khoury SA**
Marshall JH see **Manning MP**
Marshall JS, Gordon NH, Hubay CA, Pearson OH. Assessment of tamoxifen as adjuvant therapy in stage II breast cancer: a long-term follow-up. J Lab Clin Med 1987 Mar;109(3):300–7
Marshall LF. Near-drowning in children [letter] Crit Care Med 1987 Apr;15(4):336
Marshall LF, Knowlton S, Garfin SR, Klauber MR, Eisenberg HM, Kopaniky D, Miner ME, Tabbador K, Clifton GL. Deterioration following spinal cord injury. A multicenter study. J Neurosurg 1987 Mar;66(3):400–4
Marshment S see **Hashimoto F**
Marsik J see **Heffez L**
Martel M, Wacholder S, Lippman A, Brohan J, Hamilton E. Maternal age and primary cesarean section rates: a multivariate analysis. Am J Obstet Gynecol 1987 Feb; 156(2):305–8
Marth C see **Bartsch G**
Martí JM see **Martín-Ortega E**
Martial J see **Frankenne F**
Martignoni E see **Micieli G**
Martin AD, Houston CS. Osteoporosis, calcium and physical activity. Can Med Assoc J 1987 Mar 15;136(6):587–93 (94 ref.)
Martin B see **Arlian LG**
Martin DG see **Binsacca DB**
Martin JB see **Friedman BA**
Martin JK Jr see **van Heerden JA**
Martin JL see **Kussmaul WG**
Martin JN Jr see **Martin RW**
Martin JN Jr see **Morrison JC**
Martin MJ, Browner WS, Hulley SB. Serum cholesterol, blood pressure, and mortality [letter] Lancet 1987 Feb 28; 1(8531):503
Martin NA see **Hadley MN**
Martin PL, Magolan JJ Jr. Eye injury during "war games" despite the use of goggles. Case report. Arch Ophthalmol 1987 Mar;105(3):321–2
Martin RR. In host defense, leukocytes that are counted may not count. J Lab Clin Med 1987 Apr;109(4):378–9
Martin RW, Gaddy DK, Martin JN Jr, Lucas JA, Wiser WL, Morrison JC. Tocolysis with oral magnesium. Am J Obstet Gynecol 1987 Feb;156(2):433–4
Martin RW see **Morrison JC**
Martin WR see **Kamo H**
Martin Egaña MT see **Verea Hernando HR**
Martin-Mondière C, Jacque C, Delassalle A, Césaro P, Carydakis C, Degos JD. Cerebrospinal myelin basic protein in multiple sclerosis. Identification of two groups of patients with acute exacerbation. Arch Neurol 1987 Mar; 44(3):276–8
Martín-Ortega E, Palou J, Mascaro JM, Martí JM, Grañena A. Acral erythema: graft-vs-host disease or toxicoderma? [letter] Arch Dermatol 1987 Apr;123(4):424
Martin-Rodriguez A see **Ruiz-Santana S**
Martinez D see **Saluzzo JF**
Martinez E see **Bourgoignie JJ**
Martinez-Lavin M see **Pineda CJ**
Martínez-Maldonado M see **Fontanet H**
Martínez-Mata J see **Madrazo I**
Martinez-Vazquez JM see **Ribera E**
Martini DJ see **Neff CC**
Martino E see **Bartalena L**
Martino LJ see **Tydings JD**
Martino P see **Gentile G**
Martins JB see **Olshansky B**
Maruo T, Matsuo H, Oishi T, Hayashi M, Nishino R, Mochizuki M. Induction of differentiated trophoblast function by epidermal growth factor: relation of immunohistochemically detected cellular epidermal growth factor receptor levels. J Clin Endocrinol Metab 1987 Apr; 64(4):744–50
Maruo T, Mochizuki M. Immunohistochemical localization of epidermal growth factor receptor and myc oncogene product in human placenta: implication for trophoblast proliferation and differentiation. Am J Obstet Gynecol 1987 Mar;156(3):721–7
Maruta T see **Jenkins SC**
Maruyama K see **Higuchi S**
Maruyama K see **Katakura M**
Maruyama N see **Koike T**
Maruyama S see **Koike T**
Maruyama Y, VanNagell JR, Yoneda J, Donaldson E, Gallion H, Rowley K, Kryscio R, Beach JL. Phase I-II clinical trial of Californium-252. Treatment of stage IB carcinoma of the cervix. Cancer 1987 Apr 15;59(8):1500–5
Maruyama Y, Onishi K, Iwahira Y. The ulnar recurrent fasciocutaneous island flap: reverse medial arm flap. Plast Reconstr Surg 1987 Mar;79(3):381–8
Maruyama Y see **Watanabe J**
Marvin CM. The need for redistribution of training posts in psychiatry [letter] Br Med J 1987 Jan 31;294(6567):310
Marving J see **Kelbaek H**
Marwick C. AZT (zidovudine) just a step away from FDA approval for AIDS therapy [news] JAMA 1987 Mar 13; 257(10):1281–2
Marx GR see **Wilson N**
Marx JA see **Cwinn AA**
Maryniak JK, Henderson AM, Woodall NM, Lim M, Simpson JC. Beta-adrenoceptor blockade and suxamethonium-induced rise in plasma potassium. Anaesthesia 1987 Jan;42(1):71–4
Mas R see **Corachan M**
Masa Jimenez JF see **Verea Hernando HR**
Masaryk TJ see **Modic MT**
Mascaro JM see **Martín-Ortega E**
Maschek H see **Kovacs G**
Maschio M see **Torre D**
Mascioli S see **Grimm RH Jr**
Maseri A see **Hackett D**
Mashiach S see **Rabinovici J**
Masini M see **Picano E**
Masoli O see **Perez Baliño NA**
Mason DY, Stein H, Gerdes J, Pulford KA, Raifkiaer E, Falini B, Erber WN, Micklem K, Gatter KC. Value of monoclonal anti-CD22 (p135) antibodies for the detection of normal and neoplastic B lymphoid cells. Blood 1987 Mar; 69(3):836–40
Mason DY see **Buley ID**
Mason DY see **Ghosh AK**
Mason DY see **O'Connor NT**
Mason EO Jr see **Starke JR**
Mason M. Do you have any daughters? An update on the state of affairs between women scientists and the National Institutes of Health. J Am Diet Assoc 1987 Mar;87(3):283–4
Mason RA see **Pritchard JA**
Mason RJ see **Sugahara K**
Masotti G see **Poggesi L**
Masquelet A see **Recalde Rocha JF**
Massa M see **Chirico G**
Masselink BA see **Jasinski RW**
Massie MJ, Holland JC. The cancer patient with pain: psychiatric complications and their management. Med Clin North Am 1987 Mar;71(2):243–58 (38 ref.)
Masters GS, Baines P, Bailey-Wood R, Gorvett T, Littlewood T, Bentley P, Parry-Jones H, Jacobs A. Reduced in vitro erythroid progenitor cell growth in bronchial cancer. J Clin Pathol 1987 Jan;40(1):87–93
Masur H see **Gelmann EP**
Masurel N see **Versluis DJ**
Mateos FA, Puig JG, Jiménez ML, Fox IH. Hereditary xanthinuria. Evidence for enhanced hypoxanthine salvage. J Clin Invest 1987 Mar;79(3):847–52
Mathews DD. Intrapartum fetal heart rate monitoring [letter] Am J Obstet Gynecol 1987 Feb;156(2):523
Mathews WA see **Grazer FM**
Mathews-Roth MM, Drouin GL, Duffy L. Isolation of human ferrochelatase [letter] Arch Dermatol 1987 Apr; 123(4):429–30
Mathewson JJ see **Murray BE**
Mathey D see **Badger RS**
Mathieu JP see **Carette S**
Mathisen DJ, Grillo H. Laryngotracheal trauma. Ann Thorac Surg 1987 Mar;43(3):254–62
Mathisen DJ see **Frist WH**
Mathog RH see **Fernandez JA**
Matjasko J see **Smith J**
Matloff JM see **Gray RJ**
Matloub HS see **Recalde Rocha JF**
Matricali B see **van de Laar MA**
Matschinsky FM see **Meglasson MD**
Matson RW see **Greenbaum DS**
Matsubayashi S see **Tamai H**
Matsuda H see **Kishikawa H**
Matsuda M see **Matsuda Y**
Matsuda T, Clark N, Hariyani GD, Bryant RS, Hanumadass ML, Kagan RJ. The effect of burn wound size on resting energy expenditure. J Trauma 1987 Feb;27(2):115–8
Matsuda T see **Hanumadass M**
Matsuda Y, Moritani K, Ogawa H, Matsuda M, Kohno M, Miura T, Kohtoku S, Hiro T, Yano M, Kusukawa R. Left ventricular wall motion at rest in patients with organic coronary artery disease vs coronary spasm. Am Heart J 1987 Mar;113(3):684–7
Matsui K see **Nakanishi K**
Matsukura N see **Nishi K**
Matsumoto AM see **Gross KM**
Matsumoto K see **Tobisu K**
Matsumoto M, Tominaga A, Harada N, Takatsu K. Role of T cell-replacing factor (TRF) in the murine B cell differentiation: induction of increased levels of expression of secreted type IgM mRNA. J Immunol 1987 Mar 15; 138(6):1826–33
Matsumoto N, Rorie DK, Van Dyke RA. Hepatic oxygen supply and consumption in rats exposed to thiopental, halothane, enflurane, and isoflurane in the presence of hypoxia. Anesthesiology 1987 Mar;66(3):337–43
Matsumoto T see **Frantzides CT**
Matsumoto T see **Harada S**
Matsumoto T see **Kiyokawa T**
Matsumoto T see **Yang Y**
Matsuo H see **Maruo T**
Matsuo H see **Obata K**
Matsuo H see **Yanase T**
Matsuo K, Oda M, Tomita M, Machara N, Umezaki T, Shin T. An experimental study of the circulation of the vocal fold on phonation. Arch Otolaryngol Head Neck Surg 1987 Apr;113(4):414–7
Matsuoka M see **Asou N**
Matsuoka R see **Izumo S**
Matsushima K see **Kasahara T**
Matsuya T see **Urade M**
Matthaei S, Garvey WT, Horuk R, Hueckstaedt TP, Olefsky JM. Human adipocyte glucose transport system. Biochemical and functional heterogeneity of hexose carriers. J Clin Invest 1987 Mar;79(3):703–9
Matthews C see **Malluche HH**
Matthews DA, Willms JL. The house officer's changing world [letter] N Engl J Med 1987 Apr 2;316(14):883
Matthews JB see **Tortella BJ**
Matthews JI, Richey HM, Heisel RA, Grishkin BA. Thoracic computed tomography in the preoperative evaluation of primary bronchogenic carcinoma. Arch Intern Med 1987 Mar;147(3):449–53
Matthews JI. Advanced Achievement in Internal Medicine [letter] Ann Intern Med 1987 Apr;106(4):641
Matthews JL see **Savage AP**
Matthews L see **Bergman A**
Matthews M see **Schechter GP**
Matthews MG. Unilateral oedema of the lower limb caused by an osteochondroma. J Bone Joint Surg [Br] 1987 Mar; 69(2):339–40
Matthews MW see **Smalling RW**
Matthews N see **Hansel TT**
Matthews RJ, Anson DS, Peake IR, Bloom AL. Heterogeneity of the factor IX locus in nine hemophilia B inhibitor patients. J Clin Invest 1987 Mar;79(3):746–53
Matthews TJ see **Robertson SJ**
Mattiasson A see **Andersson KE**
Mattison GR, Glazer GM, Quint LE, Francis IR, Bree RL, Ensminger WD. MR imaging of hepatic focal nodular hyperplasia: characterization and distinction from primary malignant hepatic tumors. AJR 1987 Apr;148(4):711–5
Mattrey RF see **Baker LL**
Mattson ME, Pollack ES, Cullen JW. What are the odds that smoking will kill you? Am J Public Health 1987 Apr; 77(4):425–31
Mattson ME see **Albanes D**
Maturu P see **Ahn YH**
Matwijiw I, Thliveris JA, Faiman C. Aplasia of nasal cilia with situs inversus, azoospermia and normal sperm flagella: a unique variant of the immotile cilia syndrome. J Urol

1987 Mar;137(3):522–4
Matyas JR see **Derkash RS**
Matzner P see **Tung KS**
Mauer AM. Atherosclerosis [letter] Pediatrics 1987 Apr; 79(4):651–3
Mauer EC see **Helms RA**
Mauer SM see **So SK**
Maumenee IH see **Schroeder R**
Maunoury V see **Brunetaud JM**
Mauras N, Blizzard RM, Link K, Johnson ML, Rogol AD, Veldhuis JD. Augmentation of growth hormone secretion during puberty: evidence for a pulse amplitude-modulated phenomenon. J Clin Endocrinol Metab 1987 Mar; 64(3):596–601
Maurer RC, Dillin L. Multistaged surgical management of posttraumatic segmental tibial bone loss. Clin Orthop 1987 Mar;(216):162–70
Mauriello JA Jr see **Bucci FA Jr**
Mautone AJ, Condorelli S, Scarpelli EM. Ventilation and pulmonary mechanics during high-frequency oscillation of immature lungs at birth. Crit Care Med 1987 Mar; 15(3):233–9
Maves MD see **Netterville JL**
Mavligit GM, Faintuch J, Levin B, Wallace S, Charnsangavej C, Carrasco C, Patt YZ. Gastroduodenal mucosal injury during hepatic arterial infusion of chemotherapeutic agents. Lack of cytoprotection by prostaglandin E1 analogue. Gastroenterology 1987 Mar;92(3):566–9
Mavligit GM see **Patt YZ**
Mavroudis C, Ganzel BL, Cox SK, Polk HC Jr. Experimental aerobic-anaerobic thoracic empyema in the guinea pig. Ann Thorac Surg 1987 Mar;43(3):298–302
Maxton DG, Ainley CC, Grainger SL, Morris RW, Thompson RP. Teeth and benign oesophageal stricture. Gut 1987 Jan; 28(1):61–3
May C, Rapoport SI, Tomai TP, Chrousos GP, Gold PW. Cerebrospinal fluid concentrations of corticotropin-releasing hormone (CRH) and corticotropin (ACTH) are reduced in patients with Alzheimer's disease. Neurology 1987 Mar;37(3):535–8
May JR, DiPiro JT, Sisley JF. Drug interactions in surgical patients. Am J Surg 1987 Mar;153(3):327–35 (49 ref.)
May JW Jr see **Jupiter JB**
May T see **Vittecoq D**
May WS see **Badgwell JM**
Mayall BH see **Dairkee SH**
Mayaud C see **Guillon JM**
Mayaud C see **Vittecoq D**
Mayer AD see **Dubick MA**
Mayer LS see **Kerby GR**
Mayle JE see **Greenbaum DS**
Maynard MD see **Birkett NJ**
Mayo KH, Ellis E 3d. Stability of the mandible after advancement and use of dental plus skeletal maxillomandibular fixation: an experimental investigation in Macaca mulatta. J Oral Maxillofac Surg 1987 Mar; 45(3):243–50
Mayor JW see **Greenbaum DS**
Mayoral J see **Djordjevich L**
Mayr WR see **Panzer S**
Mazarelo TB see **Kadival GV**
Mazzacca G see **D'Agostino L**
Mazzanti R, Jenkins WJ. Effect of chronic ethanol ingestion on enterocyte turnover in rat small intestine. Gut 1987 Jan; 28(1):52–5
Mazzanti R, Debnam ES, Jenkins WJ. Effect of chronic ethanol intake on lactase activity and active galactose absorption in rat small intestine. Gut 1987 Jan;28(1):56–60
Mazzarello P, Poloni M, Citterio A, Camana C, Ceroni M. Cerebrospinal fluid IgG changes in neurosyphilis after high-dose penicillin G treatment [letter] Arch Neurol 1987 Mar;44(3):249
Mazziotta JC see **Baxter LR Jr**
Mazzuca A see **Bellastella A**
Meador KJ, Hammond EJ, Loring DW, Allen M, Bowers D, Heilman KM. Cognitive evoked potentials and disorders of recent memory. Neurology 1987 Mar;37(3):526–9
Meador KJ, Loring DW, Bowers D, Heilman KM. Remote memory and neglect syndrome. Neurology 1987 Mar; 37(3):522–6
Meador KJ, Loring DW, King DW, Gallagher BB, Gould MJ, Flanigin HF, Smith JR. Limbic evoked potentials predict site of epileptic focus. Neurology 1987 Mar;37(3):494–7
Meadow SR see **Halliday S**
Mealy K see **Attwood SE**
Mearin ML see **Polanco I**
Mechlis S, Lubin E, Laor J, Margaliot M, Strasberg B. Amiodarone-induced thyroid gland dysfunction. Am J Cardiol 1987 Apr 1;59(8):833–5
Mecrow IK, Goldie BP. Acetazolamide interferes with theophylline assay [letter] Lancet 1987 Mar 7;1(8532):558
Medaer RH see **Weber WE**
Medani CR, Pearl PL, Hall-Craggs M. Acute renal failure, hemolytic anemia, and thrombocytopenia in poststreptococcal glomerulonephritis. South Med J 1987 Mar;80(3):370–3
Medeiros LJ see **Lombard CM**
Medevielle D see **Hernigou P**
Medsger TA Jr see **Cush JJ**
Medved L see **Kurian R**
Meehan EF see **Alter M**
Meeker S see **Schleimer RP**
Meerwaldt JD see **Hovestadt A**
Meglasson MD, Manning CD, Najafi H, Matschinsky FM. Fuel-stimulated insulin secretion by clonal hamster beta-cell line HIT T-15. Diabetes 1987 Apr;36(4):477–84
Meguid MM see **Landel AM**
Mehler PS, Anderson RJ. Mechanism of pressor response in medical house officers on call. Ann Intern Med 1987 Apr;106(4):560–1
Mehlmauer M see **Neely SM**
Mehta AC, Livingston DR, Golish JA. Artificial sapphire contact endoprobe with Nd-YAG laser in the treatment of subglottic stenosis [letter] Chest 1987 Mar;91(3):473–4
Mehta N see **Mannering D**
Meier B see **Melchior JP**
Meier DE see **Klein KB**
Meier PB see **Allen JI**
Meijer CJ see **Willemze R**
Meinhold H, Olbricht T, Schwartz-Porsche D. Turnover and urinary excretion of circulating diiodotyrosine. J Clin Endocrinol Metab 1987 Apr;64(4):794–800
Meis JM, Butler JJ, Osborne BM, Ordóñez NG. Solitary plasmacytomas of bone and extramedullary plasmacytomas. A clinicopathologic and immunohistochemical study. Cancer 1987 Apr 15;59(8):1475–85
Meis PJ see **Ernest JM**
Meis PJ see **Hatjis CG**
Meislin HW see **Grazer RE**
Meissner I see **Barnett HJ**
Meistas M see **Grigorescu F**
Meizner I see **Potashnik G**
Mekhjian HS see **Hurley RS**
Melamed MR see **Cordon-Cardo C**
Melby CL see **Lyle RM**
Melchior JP, Meier B, Urban P, Finci L, Steffenino G, Noble J, Rutishauser W. Percutaneous transluminal coronary angioplasty for chronic total coronary arterial occlusion. Am J Cardiol 1987 Mar 1;59(6):535–8
Meldrum DR see **Steingold KA**
Melikian V, Laverson S, Zawacki B. Oxygen-derived free radical inhibition in the healing of experimental zone-of-stasis burns. J Trauma 1987 Feb;27(2):151–4
Meller W see **Yates WR**
Meller WH see **Jaeckle RS**
Mellin LM, Slinkard LA, Irwin CE Jr. Adolescent obesity intervention: validation of the SHAPEDOWN program. J Am Diet Assoc 1987 Mar;87(3):333–8
Mellins RB see **Evans D**
Mellors JW, Horwitz RI, Harvey MR, Horwitz SM. A simple index to identify occult bacterial infection in adults with acute unexplained fever. Arch Intern Med 1987 Apr; 147(4):666–71
Mellovitz R see **Frischer H**
Melnick BM, Phitayakorn P, McKenzie R. Abolishing pain on injection of etomidate [letter] Anesthesiology 1987 Mar; 66(3):444
Meltzer HY see **Koyama T**
Meltzer RS see **Piérard LA**
Meme J see **House M**
Menabawey M see **Norman RJ**
Menander KB see **Dreifuss FE**
(Mendel GJ) Bendiner E. Of peas, fruit flies, and the birth of a science. Hosp Pract [Off] 1987 Mar 30;22(3A):116–20, 123–9, 132–3
Mendez I, Hachinski V, Wolfe B. Serum lipids after stroke. Neurology 1987 Mar;37(3):507–11
Mendez L see **Bonagura VR**
Mendez-Bauer C, Shekarloo A, Cook V, Freese U. Treatment of acute intrapartum fetal distress by beta 2-sympathomimetics. Am J Obstet Gynecol 1987 Mar; 156(3):638–42
Mendoza RV see **Carrasco Guerra HA**
Meneilly GS, Minaker KL, Elahi D, Rowe JW. Insulin action in aging man: evidence for tissue-specific differences at low physiologic insulin levels. J Gerontol 1987 Mar; 42(2):196–201
Menelaus MB see **Edwards ER**
Menelaus MB see **Griffiths JD**
Menelaus MB see **Thomas IH**
Menez R see **Minkoff H**
Menge H see **Schulzke JD**
Menlove RL see **Thomas F**
Menna G see **Fiorillo A**
Mentzer WC see **Lane PA**
Mentzer WC Jr, Iarocci TA, Mohandas N, Lane PA, Smith B, Lazerson J, Hays T. Modulation of erythrocyte membrane mechanical stability by 2,3-diphosphoglycerate in the neonatal poikilocytosis/elliptocytosis syndrome. J Clin Invest 1987 Mar;79(3):943–9
Mercer BM, Sklar S, Shariatmadar A, Gillieson MS, D'Alton ME. Fetal foot length as a predictor of gestational age. Am J Obstet Gynecol 1987 Feb;156(2):350–5
Mercer E see **Fawzy ME**
Mercurio AP see **Crocker SH**
Merenlender AM see **Woodruff DS**
Mericle JM see **Serwer GA**
Merigan TC see **Torseth JW**
Merimee TJ, Zapf J, Hewlett B, Cavalli-Sforza LL. Insulin-like growth factors in pygmies. The role of puberty in determining final stature. N Engl J Med 1987 Apr 9; 316(15):906–11
Merin G see **Caspi Y**
Merino MJ see **Sumpio BE**
Merino-Angulo J, Perez de Diego I, Casas JM. Subcutaneous emphysema as a complication of oxygen therapy using nasal cannulas [letter] N Engl J Med 1987 Mar 19;316(12):756
Merle-Beral H, Boucheix C, Karray S, Hercend T, Capron F, Autran B, Vazquez A, Blanc C, Oberling F, Debré P. A T chronic lymphocytic leukemia with large granular lymphocytes. Phenotype and functions of leukemic cells under in vitro treatment by differentiation inducers. Cancer 1987 Apr 1;59(7):1296–303
Merrell SW see **Shelby J**
Merriam GR see **Liu L**
Merrill JA. (Sub)specialization in obstetrics and gynecology: results of a survey by the American Board of Obstetrics and Gynecology. Am J Obstet Gynecol 1987 Mar; 156(3):550–7
Mertelsmann R see **Hiddemann W**
Mertz PM see **Eaglstein WH**
Merz B. Calcium antagonists coming of age: heterogeneous class reveals broad therapeutic potential [news] JAMA 1987 Mar 13;257(10):1283–4
Messerli ML, Parmley T, Woodruff JD, Lilienfeld AM, Bevilacqua L, Rosenshein NB. Inter- and intra-pathologist variability in the diagnosis of gestational trophoblastic neoplasia. Obstet Gynecol 1987 Apr;69(4):622–6
Messick JM Jr, Casement B, Sharbrough FW, Milde LN, Michenfelder JD, Sundt TM Jr. Correlation of regional cerebral blood flow (rCBF) with EEG changes during isoflurane anesthesia for carotid endarterectomy: critical rCBF. Anesthesiology 1987 Mar;66(3):344–9
Messina A, Davies DJ, Dillane PC, Ryan GB. Glomerular epithelial abnormalities associated with the onset of proteinuria in aminonucleoside nephrosis. Am J Pathol 1987 Feb;126(2):220–9
Mestroni L see **Neri R**
Metcalfe DD see **Malone DG**
Metroka CE see **Alonso ML**
Mets MB see **Schroeder R**
Metz L see **Hefez A**
Meuleman J. Beliefs about osteoporosis. A critical appraisal. Arch Intern Med 1987 Apr;147(4):762–5
Meunier PJ, Chapuy MC, Delmas P, Charhon S, Edouard C, Arlot M. Intravenous disodium etidronate therapy in Paget's disease of bone and hypercalcemia of malignancy. Effects on biochemical parameters and bone histomorphometry. Am J Med 1987 Feb 23;82(2A):71–8
Meyer C see **Shanes JG**
Meyer J see **Willett CG**
Meyer JS, Rogers RL, Mortel KF, Judd BW. Hyperlipidemia is a risk factor for decreased cerebral perfusion and stroke. Arch Neurol 1987 Apr;44(4):418–22
Meyer PR see **Klatt EC**
Meyer UA see **Osikowska-Evers B**
Meyers JD see **Collier AC**
Mezzanotte G see **Decarli A**
Mezzaroma I see **Gaetano C**
Miceli MV, Henderson TO, Myers TC. Alkylphosphonates as unique compounds in the metabolism of the schistosomal vector Biomphalaria glabrata. Am J Trop Med Hyg 1987 Mar;36(2):355–60
Michael J see **Rose PE**
Michael JG see **Eddy NK**
Michaelis BA, Levy JA. Recovery of human immunodeficiency virus from serum [letter] JAMA 1987 Mar 13;257(10):1327
Michalek A see **Kremer JM**
Michel C see **Rota S**
Michelet C see **Thomas R**
Michelli LJ see **Desai SS**
Michenfelder JD see **Fleischer JE**
Michenfelder JD see **Messick JM Jr**
Michler RE see **Addonizio LJ**
Michon C see **Vazeux R**
Michon J see **Haziot A**
Micieli G, Martignoni E, Cavallini A, Sandrini G, Nappi G. Postprandial and orthostatic hypotension in Parkinson's disease. Neurology 1987 Mar;37(3):386–93
Mickelson E see **Amar A**
Mickey MR, Ellison GW, Fahey JL, Moody DJ, Myers LW. Correlation of clinical and immunologic states in multiple sclerosis. Arch Neurol 1987 Apr;44(4):371–5
Micklem K see **Mason DY**
Micozzi MS see **Albanes D**
Midgley J see **Rowe IF**
Midtling JE see **Coye MJ**
Mielke B see **Nosko M**
Miescher GC, Budd RC, Lees RK, MacDonald HR. Abnormal expression of T cell receptor genes in Lyt-2- L3T4- lymphocytes of lpr mice: comparison with normal immature thymocytes. J Immunol 1987 Mar 15; 138(6):1959–67
Miesfeld R see **Distelhorst CW**
Miettinen A see **Ahonen P**
Migdal S see **Cooper DS**
Migdal SD see **Bhathena DB**
Migliorati R see **Fiorillo A**
Mignon F see **Rota S**
Mikecz K see **Glant TT**
Mikhailidis DP, Jeremy JY, Dandona P. Urinary bladder prostanoids—their synthesis, function and possible role in the pathogenesis and treatment of disease. J Urol 1987 Mar; 137(3):577–82 (85 ref.)
Mikkelsen M see **Kappel B**

Mikol J see **Vazeux R**
Milanes F see **Boza RA**
Milde JH see **Fleischer JE**
Milde LN see **Messick JM Jr**
Miles WM see **Chang MS**
Milgrom C see **Giladi M**
Millar AP. Realistic exercise goals for the elderly: is feeling good enough? Geriatrics 1987 Mar;42(3):25–9
Millar RP see **Eldne KA**
Millay DJ, Cook TA, Brummett RE, Nelson EL, O'Neill PL. Wound healing and the Shaw scalpel. Arch Otolaryngol Head Neck Surg 1987 Mar;113(3):282–5
Miller B see **Cummings JL**
Miller DC see **Cobanoglu A**
Miller DM see **Sisley JF**
Miller DS see **Dulloo AG**
Miller EV see **Higgins TL**
Miller FB, Nikolov NR, Garrison RN. Emergency right colon resection. Arch Surg 1987 Mar;122(3):339–43
Miller FC see **Cohen AI**
Miller GP, Lewis DE. In vitro effect of cyclosporine on interleukin–2 receptor expression stimulated by Cryptococcus neoformans. J Infect Dis 1987 Apr; 155(4):799–802
Miller HI, Almagor Y, Keren G, Chernilas J, Roth A, Eschar Y, Shapira I, Shargorodsky B, Berenfeld D, Laniado S. Early intervention in acute myocardial infarction: significance for myocardial salvage of immediate intravenous streptokinase therapy followed by coronary angioplasty. J Am Coll Cardiol 1987 Mar;9(3):608–14
Miller IF see **Djordjevich L**
Miller J see **Fletcher EC**
Miller JD see **Todd NV**
Miller JF see **Owens T**
Miller JM Jr see **Brown HL**
Miller JZ see **Lyle RM**
Miller KL. The human care perspective in nursing administration. J Nurs Adm 1987 Feb;17(2):10–2
Miller LH see **Sherwood JA**
Miller LK see **Scholl TO**
Miller ME see **Donovan RM**
Miller MG see **Ehrhardt P**
Miller MH, Littlejohn GO, Davidson A, Jones B, Toplis DJ. The clinical significance of the anticentromere antibody. Br J Rheumatol 1987 Feb;26(1):17–21
Miller MK see **MacDonald MG**
Miller NE see **Goldstrom ID**
Miller RA, Evans WE. Immediate postop prosthesis. Am J Nurs 1987 Mar;87(3):310–1
Miller RR see **Müller NL**
Miller SF see **Carlson RG**
Miller TV see **Rantz M**
Miller WT see **Glickstein MF**
Millington DS see **Roe CR**
Mills AE see **Gilbert RD**
Mills GB see **Teodorczyk–Injeyan JA**
Mills–Dunlap B see **Heath–Monnig E**
Milman DH, Bennett AA. The pediatrician and adolescent drug abuse [letter] J Pediatr 1987 Mar;110(3):499
Milner JA, Sherman L, Picciano MF. Distribution of selenium in human milk. Am J Clin Nutr 1987 Mar;45(3):617–24
Milner RD see **Hill DJ**
Milner RD see **Swenne I**
Milner RD see **Wales JK**
Milnor WH see **Chow JA**
Milo GE see **Rose PG**
Mimouni M see **Shuper A**
Minakami M see **Hoshino T**
Minaker KL see **Meneilly GS**
Mincey EK see **Yuen BH**
Minchinton AI see **McNally NJ**
Minegishi A, Ishizaki T, Yoshida Y, Ahagon A, Shibata N, Kobayashi H. Plasma monoaminergic metabolites and catecholamines in subarachnoid hemorrhage. Clinical implications. Arch Neurol 1987 Apr;44(4):423–8
Minematsu S see **Imamura M**
Miner ME see **Marshall LF**
Mineur P, De Cooman S, Hustin J, Verhoeven G, De Hertogh R. Feminizing testicular Leydig cell tumor: hormonal profile before and after unilateral orchidectomy. J Clin Endocrinol Metab 1987 Apr;64(4):686–91
Miniter P see **Johnson M**
Mink IB see **Graham SS**
Minkoff H, Nanda D, Menez R, Fikrig S. Pregnancies resulting in infants with acquired immunodeficiency syndrome or AIDS–related complex: follow–up of mothers, children, and subsequently born siblings. Obstet Gynecol 1987 Mar;69(3 Pt 1):288–91
Minkoff H, Nanda D, Menez R, Fikrig S. Pregnancies resulting in infants with acquired immunodeficiency syndrome or AIDS–related complex. Obstet Gynecol 1987 Mar;69(3 Pt 1):285–7
Minoja G see **Torre D**
Minota S, Winfield JB. IgG anti–lymphocyte antibodies in systemic lupus erythematosus react with surface molecules shared by peripheral T cells and a primitive T cell line. J Immunol 1987 Mar 15;138(6):1750–6
Minota S see **Winfield JB**
Minta JO see **Gelfand EW**
Minton JP see **Rose PG**
Mintowt–Czyz WJ see **Jenkins NH**
Minty BD see **Feeley TW**
Mintz J see **Karno M**
Miossec P, Kashiwado T, Ziff M. Inhibitor of interleukin–2 in rheumatoid synovial fluid. Arthritis Rheum 1987 Feb; 30(2):121–9
Mirkin BL see **Roberts RJ**
Mirkovitch V see **Sigwart U**
Mirro J Jr, Kitchingman G, Behm FG, Murphy SB, Goorha RM. T cell differentiation stages identified by molecular and immunologic analysis of the T cell receptor complex in childhood lymphoblastic leukemia. Blood 1987 Mar; 69(3):908–12
Mirvis SE, Tobin KD, Kostrubiak I, Belzberg H. Thoracic CT in detecting occult disease in critically ill patients. AJR 1987 Apr;148(4):685–9
Mishriki Y, D'Amore J, Harris M, Nathanson L. Bilateral adult Wilms' tumor. Cancer 1987 Mar 15;59(6):1210–3
Misonou J see **Kunikane H**
Mitchell BK. Re: 'Stress in ICU and non–ICU nurses' [letter] Nurs Res 1987 Mar–Apr;36(2):135
Mitchell BS see **Chottiner EG**
Mitchell C. Steadying the hand that feeds. Am J Nurs 1987 Mar;87(3):293–6
Mitchell ML, Sokoloff L. A method for cytologic examination of cartilaginous lesions. Arch Pathol Lab Med 1987 Apr;111(4):342–5
Mitchell R see **Berman L**
Mitchell SC see **Al–Waiz M**
Mitchell T see **Sariban E**
Mitsudo SM, Grajower MM, Balbi H, Silver C. Malignant paraganglioma of the thyroid gland. Arch Pathol Lab Med 1987 Apr;111(4):378–80
Mitsuma T see **Sobue G**
Mitsumoto H see **Estes ML**
Miura T, Yellon DM, Hearse DJ, Downey JM. Determinants of infarct size during permanent occlusion of a coronary artery in the closed chest dog. J Am Coll Cardiol 1987 Mar;9(3):647–54
Miura T see **Matsuda Y**
Miyagishima RT see **Cobanoglu A**
Miyamoto N see **Lin BL**
Miyamoto S see **Sakaki T**
Miyao M see **Muchi H**
Miyata A see **Obata K**
Miyatake T see **Tanaka K**
Miyazaki M see **Toda N**
Miyazaki Y see **Ichinoe K**
Miyoshi I see **Kubonishi I**
Miyoshi I see **Shtivelman E**
Moak JP, Gersony WM. Progressive atrioventricular valvular regurgitation in single ventricle. Am J Cardiol 1987 Mar 1;59(6):656–8
Moak SW see **Driskell JA**
Mocarski EJ see **Shime J**
Mocca LF see **Hummell DS**
Mochizuki M see **Maruo T**
Mockus L see **Levy RD**
Modai D see **Cohen N**
Modai J see **Vittecoq D**
Modell B see **Ward RH**
Modena N see **Lippi U**
Modi GB see **Walters LL**
Modi N, Damjanovic V, Cooke RW. Outbreak of cephalosporin resistant Enterobacter cloacae infection in a neonatal intensive care unit. Arch Dis Child 1987 Feb; 62(2):148–51
Modic MT, Masaryk TJ, Ross JS, Mulopulos GP, Bundschuh CV, Bohlman H. Cervical radiculopathy: value of oblique MR imaging. Radiology 1987 Apr;163(1):227–31
Modica LA. Care of tracheoesophageal voice prostheses [letter] Arch Otolaryngol Head Neck Surg 1987 Apr; 113(4):436–7
Modig J see **Hällgren R**
Modlin IM see **Cambria RP**
Modlin IM see **Longo WE**
Modlin IM see **Rubin BG**
Mody N see **Germann GK**
Moellenberg RG see **Gustafson TL**
Moeller JR see **Devinsky O**
Moellmann G see **Shiohara T**
Moellmann GE see **Shiohara T**
Moessner SP see **Thompson JS**
Moghrabi R see **Baraka A**
Mogil RJ, Patton CL, Green DR. Cellular subsets involved in cell–mediated immunity to murine Plasmodium yoelii 17X malaria. J Immunol 1987 Mar 15;138(6):1933–9
Mohandas N see **Lane PA**
Mohandas N see **Mentzer WC Jr**
Mohler JL, Partin AW, Isaacs WB, Coffey DS. Time lapse videomicroscopic identification of Dunning R–3327 adenocarcinoma and normal rat prostate cells. J Urol 1987 Mar;137(3):544–7
Mohler JL, Flanigan RC. The effect of nutritional status and support on morbidity and mortality of bladder cancer patients treated by radical cystectomy. J Urol 1987 Mar; 137(3):404–7
Moinuddin M, Dean P, Vander Zwaag R, Dragutsky M. The limitation of liver function tests in metastatic carcinoid tumors. Cancer 1987 Apr 1;59(7):1304–6
Moise KJ Jr see **Huhta JC**
Mok KT see **Drabik MD**
Moldawer LL see **Drabik MD**
Moldenhauer F see **Ramón y Cajal S**
Moldofsky PJ see **Gatenby RA**
Mole RH. Irradiation of the embryo and fetus. Br J Radiol 1987 Jan;60(709):17–31 (49 ref.)
Moledo LI see **Sanchez RA**
Molho M, Katz I, Schwartz E, Shemesh Y, Sadeh M, Wolf E. Familial bilateral paralysis of diaphragm. Adult onset. Chest 1987 Mar;91(3):466–7
Molina C see **Carrasco Guerra HA**
Molinari JA see **Chandrasekar PH**
Moline KA see **Dreifuss FE**
Moll R see **Czernobilsky B**
Moll R see **Gould VE**
Moll R see **Lifschitz–Mercer B**
Mollan RA see **Brown JG**
Mollan RA see **Hamilton A**
Mollan RA see **McCoy GF**
Moller JH see **Chen D**
Mølsted–Pedersen L see **Buschard K**
Molteni A see **Langford HG**
Molteni S see **Perez Baliño NA**
Moncur C. Perceptions of physical therapy competencies in rheumatology. Physical therapists versus rheumatologists. Phys Ther 1987 Mar;67(3):331–9
Mondelo F see **Corachan M**
Mondino BJ, Caster AI, Dethlefs B. A rabbit model of staphylococcal blepharitis. Arch Ophthalmol 1987 Mar; 105(3):409–12
Monk JS see **Fahey PJ**
Monreal M. Prognostic value of antithrombin III in cirrhosis of the liver [letter] Arch Intern Med 1987 Apr;147(4):794, 797
Monro PP, Purrier BJ, Shearer JR. Use of histological samples for assessing skeletal calcium. J Clin Pathol 1987 Jan;40(1):50–2
Mons H see **De Jongste JC**
Monsallier JF see **Dhainaut JF**
Monson MH, Cole AK, Frame JD, Serwint JR, Alexander S, Jahrling PB. Pediatric Lassa fever: a review of 33 Liberian cases. Am J Trop Med Hyg 1987 Mar; 36(2):408–15
Montague TJ see **Bewick DJ**
Monteiro EF, Bradbury JA, O'Donnell M, Rennie IG, Kinghorn GR. Occult chlamydial ophthalmia in men with non–gonococcal urethritis. Br Med J 1987 Feb 7; 294(6568):349
Monteiro LA. Insights from the past. Nurs Outlook 1987 Mar–Apr;35(2):65–9
Montemagno U see **Petraglia F**
Montemartini C see **Ardissino D**
Montgomery AB see **Debs RJ**
Montgomery CL. How to set limits when a patient demands too much. Am J Nurs 1987 Mar;87(3):365–6
Montoliu J, Lens XM, Revert L. Potassium–lowering effect of albuterol for hyperkalemia in renal failure. Arch Intern Med 1987 Apr;147(4):713–7
Montoya A see **Wright JG**
Monts JL see **Steele ER**
Moody DJ see **Mickey MR**
Moody FG see **Li YF**
Mooradian AD, Wynn EM. Pharmacokinetic prediction of serum digoxin concentration in the elderly. Arch Intern Med 1987 Apr;147(4):650–3
Moore D see **Spiers AS**
Moore DB, Rainey WC, Caldwell FT Jr, Bowser–Wallace BH, Graves DB, Shewmake KB, Hough AJ. The effect of rapid resuscitation upon cardiac index following thermal trauma in a porcine model. J Trauma 1987 Feb;27(2):141–6
Moore DM, Berke GS. Synovial sarcoma of the head and neck. Arch Otolaryngol Head Neck Surg 1987 Mar; 113(3):311–3
Moore EE see **Cwinn AA**
Moore HV see **Kamath MV**
Moore J Jr see **Bennett RR**
Moore JC see **Kelton JG**
Moore R see **Guidozzi F**
Moore RY. Parkinson's disease—a new therapy? [editorial] N Engl J Med 1987 Apr 2;316(14):872–3
Moore SG see **McMurdo SK Jr**
Moore TC. Nonoperative management of blunt abdominal trauma in childhood [letter] Surgery 1987 Mar;101(3):380–1
Moore WV see **Raiti S**
Moores BM see **Rowley KA**
Moores WY see **Daily PO**
Mora F see **Braveman PA**
Morabito A see **Bozzetti F**
Morady F, DiCarlo LA Jr, Baerman JM, de Buitleir M, Kou WH. Determinants of QRS alternans during narrow QRS tachycardia. J Am Coll Cardiol 1987 Mar;9(3):489–99
Moran RL see **Watson WJ**
Moran WJ, Panje WR. The free greater omental flap for treatment of mandibular osteoradionecrosis. Arch Otolaryngol Head Neck Surg 1987 Apr;113(4):425–7
Morelli A see **Narducci F**
Moreno AJ, Fredericks P, Pan P, Perez RG, Cabellon S Jr. Ultrasonic localisation of a non–opaque intravascular catheter fragment. Br J Radiol 1987 Jan;60(709):91–2
Morens DM, Sather GE, Gubler DJ, Rammohan M, Woodall JP. Dengue shock syndrome in an American traveler with primary dengue 3 infection. Am J Trop Med Hyg 1987 Mar;36(2):424–6
Moretti KL, Jose JS. Ureteral intussusception owing to a malignant ureteral polyp. J Urol 1987 Mar;137(3):493–4

Moretto D see **Aceti A**
Morgan KS, McDonald MB, Hiles DA, Aquavella JV, Durrie DS, Hunkeler JD, Kaufman HE, Keates RH, Sanders DR. The nationwide study of epikeratophakia for aphakia in children. Am J Ophthalmol 1987 Mar 15;103(3 Pt 2):366–74
Morgan KS see **McDonald MB**
Morgan M see **Grounds RM**
Morgan ME see **Cusack BJ**
(Morgan TH), Bendiner E. Of peas, fruit flies, and the birth of a science. Hosp Pract [Off] 1987 Mar 30;22(3A):116–20, 123–9, 132–3
Morgan WK. Asbestos: promotion or prohibition? [letter] Can Med Assoc J 1987 Mar 15;136(6):569
Morgans BT see **Jones DJ**
Morgenstein SA see **Wiet RJ**
Mori M see **Okamura T**
Mori R see **Torii S**
Morice A. Adulteration of homoeopathic remedies [letter] Lancet 1987 Mar 14;1(8533):635
Morill JC see **Burke DS**
Morimatsu M see **Tokunaga O**
Morimoto C, Steinberg AD, Letvin NL, Hagan M, Takeuchi T, Daley J, Levine H, Schlossman SF. A defect of immunoregulatory T cell subsets in systemic lupus erythematosus patients demonstrated with anti-2H4 antibody. J Clin Invest 1987 Mar;79(3):762–8
Morimoto C, Schlossman SF. Antilymphocyte antibodies and systemic lupus erythematosus. Arthritis Rheum 1987 Feb; 30(2):225–8
Morimoto T see **Sakaki T**
Morin DM see **Forlini J**
Morishita S, Onomura T, Yamamoto S, Nakashima Y. Clear cell sarcoma of tendons and aponeuroses (malignant melanoma of soft parts) with unusual roentgenologic findings. Case report. Clin Orthop 1987 Mar;(216):276–9
Morissette J see **Carette S**
Moritani K see **Matsuda Y**
Moritz MJ see **Aiken BM**
Moriyama N see **Takayasu K**
Morizono Y, Sakou T, Maehara T. Congenital defect of posterior elements of the axis. Clin Orthop 1987 Mar; (216):120–3
Morley WN see **Cox NH**
Moroz B see **McCuaig CC**
Morrey BF see **Broberg MA**
Morrey BF see **Pettine KA**
Morris AH see **Elliott CG**
Morris DL, Chinnery JB, Georgiou G, Stamatakis G, Golematis B. Penetration of albendazole sulphoxide into hydatid cysts. Gut 1987 Jan;28(1):75–80
Morris DL see **Szypryt EP**
Morris H see **Horowitz M**
Morris HA, Need AG, Horowitz M. Bone mineral, serum calcium, and dietary intakes of mother/daughter pairs [letter] Am J Clin Nutr 1987 Mar;45(3):638–9
Morris JA. Autoimmunity: a decision theory model. J Clin Pathol 1987 Feb;40(2):210–5
Morris JG see **Levine MM**
Morris PJ, Chapman JR, Allen RD, Ting A, Thompson JF, Dunnill MS, Wood RF. Cyclosporin conversion versus conventional immunosuppression: long-term follow-up and histological evaluation. Lancet 1987 Mar 14; 1(8533):586–91
Morris PJ see **Campbell WB**
Morris RW see **Maxton DG**
Morris S see **Hachida M**
Morrison CE, Dutton D, Howie H, Gilmour H. Pethidine compared with meptazinol during labour. A prospective randomised double-blind study in 1100 patients. Anaesthesia 1987 Jan;42(1):7–14
Morrison I see **Manning FA**
Morrison J, Crinklaw-Wiancko D, King D, Thibeault S, Wells DL. Formulating a restraint use policy. J Nurs Adm 1987 Mar;17(3):39–42
Morrison JC, Martin JN Jr, Martin RW, Gookin KS, Wiser WL. Prevention of preterm birth by ambulatory assessment of uterine activity: a randomized study. Am J Obstet Gynecol 1987 Mar;156(3):536–43
Morrison JC see **Martin RW**
Morrison RC, Rabson AR. The late onset form of C1 esterase-inhibitor deficiency presenting as food allergy. J Allergy Clin Immunol 1987 Feb;79(2):336–9
Morrison RE see **Lamb AS**
Morrison WT see **Steinberg MH**
Morriss MJ see **Vick GW 3d**
Morrow CP see **Yordan EL Jr**
Morrow WR see **Vick GW 3d**
Morse DL see **Braun MM**
Morse HC 3d see **Nakanishi K**
Morse MJ see **Carroll PR**
Morse SA see **Knapp JS**
Mortel KF see **Meyer JS**
Mortimer EA Jr. Reye's syndrome, salicylates, epidemiology, and public health policy [editorial] JAMA 1987 Apr 10; 257(14):941
Mortimer EA Jr see **Cherry JD**
Mortimer EA Jr see **Funkhouser AW**
Mortimer PP see **Taylor HL**
Morton AR, Waldek S, Holmes AM. Diabetic complications in end-stage diabetic nephropathy [letter] Lancet 1987 Feb 28;1(8531):506
Morton BD see **Walker AN**
Morton DL see **Hachida M**
Morton KS, McGraw RW. Osteoid-osteoma. Report of a case in a sixty-seven-year-old man. J Bone Joint Surg [Am] 1987 Mar;69(3):449–51
Morton PG. Student evaluation of teaching: potential and limitations. Nurs Outlook 1987 Mar–Apr;35(2):86–8
Morton WE see **Duell PB**
Mørup L see **Thomsen AC**
Moscona R see **Hirshowitz B**
Moscucci M, Byrne L, Weintraub M, Cox C. Blinding, unblinding, and the placebo effect: an analysis of patients' guesses of treatment assignment in a double-blind clinical trial. Clin Pharmacol Ther 1987 Mar;41(3):259–65
Mosekilde L see **Hasling C**
Moser M see **Frishman WH**
Moses SW see **Phillip M**
Moshiri M see **Reeve PA**
Mosimann B see **Borgeat A**
Moskowitz M see **Barbas N**
Mosmann TR, Yokota T, Kastelein R, Zurawski SM, Arai N, Takebe Y. Species-specificity of T cell stimulating activities of IL 2 and BSF-1 (IL 4): comparison of normal and recombinant, mouse and human IL 2 and BSF-1 (IL 4). J Immunol 1987 Mar 15;138(6):1813–6
Moss AL, Pigott RW, Albery EH. Hynes pharyngoplasty revisited. Plast Reconstr Surg 1987 Mar;79(3):346–55
Moss AR. AIDS and intravenous drug use: the real heterosexual epidemic [editorial] Br Med J 1987 Feb 14; 294(6569):389–90
Moss JM. The complete blood count and physician payment [letter] Ann Intern Med 1987 Apr;106(4):641–2
Moss RB, Hsu YP, Kwasnicki JM, Sullivan MM, Reid MJ. Isotypic and antigenic restriction of the blocking antibody response to ryegrass pollen: correlation of rye group I antigen-specific IgG1 with clinical response. J Allergy Clin Immunol 1987 Feb;79(2):387–98
Moss SE see **Judge M**
Moss SW see **Crim MW**
Moss T see **Kabalka G**
Mösseler J see **Schimpf K**
Mossman D. Lithium-responsive depressed patients [letter] Am J Psychiatry 1987 Mar;144(3):392–3
Most AS see **Kurzrok S**
Most E see **Engberding R**
Mostofi R, Marchmont-Robinson H, Freije S. Spontaneous tooth exfoliation and osteonecrosis following a herpes zoster infection of the fifth cranial nerve. J Oral Maxillofac Surg 1987 Mar;45(3):264–6
Mostoufi-Zadeh M, Berkowitz RS, Driscoll SG. Persistence of partial mole. Am J Clin Pathol 1987 Mar;87(3):377–80
Motin J see **Delafosse B**
Motta MR see **Bandini G**
Mougenot B see **Rota S**
Moulsdale H see **Barbara JA**
Moulsdale HJ see **Taylor HL**
Mounier M see **Bernard P**
Mountain RD. High-altitude medical problems. Clin Orthop 1987 Mar;(216):50–4
Moura MA see **Cutin J**
Mouradian JA see **Alonso ML**
Mourant AE. Haematology, ethnography, and thrombosis [letter] Br Med J 1987 Jan 24;294(6566):246
Mouridsen HT see **Kamby C**
Moutquin JM see **Desgranges MF**
Mowat AP see **el Tumi MA**
Mowles EA see **Bolton AE**
Mowszowicz I see **Bulard J**
Moyle WR see **Cruz RI**
Moynihan FJ see **Amamilo SC**
Mozar HN, Bal DG, Howard JT. Perspectives on the etiology of Alzheimer's disease. JAMA 1987 Mar 20;257(11):1503–7 (93 ref.)
(Mozart WA), Paton A, Pahor AL, Graham GR. Looking for Mozart ears. Br Med J [Clin Res] 1986 Dec 20–27; 293(6562):1622–4
Mozes MF see **Pollak R**
Mozsary PG. Inferior alveolar and lingual nerve injuries: regeneration or operation? [letter] J Oral Maxillofac Surg 1987 Mar;45(3):204, 286
Mravak S, Bienzle U, Feldmeier H, Hampl H, Habermehl KO. Pseudorabies in man [letter] Lancet 1987 Feb 28; 1(8531):501–2
Mrose HE, DeLucs SA. Septic emboli. Am Fam Physician 1987 Mar;35(3):147–8
Mucha P Jr, Schaff HV, Pairolero PC. Clamp/repair of traumatic transection of descending aorta [letter] Ann Thorac Surg 1987 Mar;43(3):351–2
Muchi H, Satoh T, Yamamoto K, Karube T, Miyao M. Studies on the assessment of neurotoxicity in children with acute lymphoblastic leukemia. Cancer 1987 Mar 1;59(5):891–5
Mueller EJ see **Thompson IM**
Muench R see **Ammann R**
Muensch H see **Grunberg SM**
Mueser KT, Butler RW. Auditory hallucinations in combat-related chronic posttraumatic stress disorder. Am J Psychiatry 1987 Mar;144(3):299–302
Mughal MM, Shaffer JL, Turner M, Irving MH. Nutritional management of pregnancy in patients on home parenteral nutrition. Br J Obstet Gynaecol 1987 Jan;94(1):44–9
Muir WJ see **Pelosi AJ**
Muirden KD. What can be learned from Third World rheumatism? [editorial] Br J Rheumatol 1987 Feb;26(1):1–3
Muirhead EE. 1986 Ward Burdick Award lecture. Pathology as an investigative discipline. Am J Clin Pathol 1987 Apr; 87(4):543–53
Mukaida N see **Kasahara T**
Mukamel E, deKernion JB, Hannah J, Smith RB, Skinner DG, Goodwin WE. The incidence and significance of seminal vesicle invasion in patients with adenocarcinoma of the prostate. Cancer 1987 Apr 15;59(8):1535–8
Mukamel M see **Shuper A**
Mukawa K, Nakamura T, Nakano G, Nagamachi Y. Histopathogenesis of intestinal metaplasia: minute lesions of intestinal metaplasia in ulcerated stomachs. J Clin Pathol 1987 Jan;40(1):13–8
Mukherji B, Guha A, Loomis R, Ergin MT. Cell-mediated amplification and down regulation of cytotoxic immune response against autologous human cancer. J Immunol 1987 Mar 15;138(6):1987–91
Mulder EJ, Visser GH. Braxton Hicks' contractions and motor behavior in the near-term human fetus. Am J Obstet Gynecol 1987 Mar;156(3):543–9
Mulherin JL Jr see **Bitseff EL**
Mulholland RC see **Szypryt EP**
Mullen K see **Cerra F**
Muller JE see **Tofler GH**
Müller NL, Miller RR, Ostrow DN, Nelems B, Vickars LM. Tension pneumopericardium: an unusual manifestation of invasive pulmonary aspergillosis. AJR 1987 Apr; 148(4):678–80
Müller NL see **Guerry-Force ML**
Müller NL see **Zwirewich CV**
Müller US see **Engberding R**
Müller-Berghaus G see **Speiser W**
Mullin GE, Sheppell AL. Acquired immune deficiency syndrome in homosexual men with Hodgkin's disease [letter] Am J Med 1987 Mar;82(3):570–1
Mullins CE see **Rashkind WJ**
Mulopulos GP see **Modic MT**
Mulsant BH see **Flegel KM**
Mumford E, Schlesinger H, Cuerdon T, Scully J. Ratings of videotaped simulated patient interviews and four other methods of evaluating a psychiatry clerkship. Am J Psychiatry 1987 Mar;144(3):316–22
Mundy AR see **Borzyskowski M**
Mundy L see **Horowitz M**
Munir K see **Biederman J**
Munnell ER, Cathey CW. Spontaneous extrusion of epicardial pacemaker leads [letter] Ann Thorac Surg 1987 Mar; 43(3):352
Muñoz DG, Perl DP, Pendlebury WW, Highland RA. Comparison of cytomegalovirus infection of brain and lung in a patient with subacute encephalopathy of acquired immunodeficiency syndrome. Arch Pathol Lab Med 1987 Mar;111(3):234–7
Munsat TL, Brooks BR. Don't throw out the baby with the bathwater [letter] Neurology 1987 Mar;37(3):544–5
Munson D see **Schechter GP**
Murad TM see **Hines JR**
Murakami T see **Tsuge K**
Muramatsu T see **Higuchi S**
Muramatsu Y see **Takayasu K**
Muraoka K see **Hori T**
Murata PJ, Kane RL. Do families get family care? JAMA 1987 Apr 10;257(14):1912–5
Murciano D see **Aubier M**
Murdoch G see **Hadden W**
Murphy BE see **Abu-Hakima M**
Murphy DJ Jr, Huhta JC. Treatment of Kawasaki syndrome with intravenous gamma globulin [letter] N Engl J Med 1987 Apr 2;316(14):881
Murphy DJ Jr see **Vick GW 3d**
Murphy DL see **Flament MF**
Murphy EA see **Streeten EA**
Murphy FY see **Best TR**
Murphy GF see **Ringler DJ**
Murphy JC see **Hirst P**
Murphy JP, Adyanthaya AV, Adams PR, McArthur JD, Walker WE. Peripheral pulmonary artery aneurysm in a patient with limited respiratory reserve: controlled resection using cardiopulmonary bypass. Ann Thorac Surg 1987 Mar;43(3):323–5
Murphy JR see **Levine MM**
Murphy K. Planting mangoes for the future in Tibet. Br Med J [Clin Res] 1986 Dec 20–27;293(6562):1649–52
Murphy KR see **Voyce SJ**
Murphy MS see **Axelrod HI**
Murphy SB see **Griffith RC**
Murphy SB see **Kelly DR**
Murphy SB see **Mirro J Jr**
Murphy SB see **Nathwani BN**
Murphy SB see **Rivera GK**
Murphy VL see **Collier AC**
Murphy WG see **Kelton JG**
Murray BE, Mathewson JJ, DuPont HL, Hill WE. Utility of oligodeoxyribonucleotide probes for detecting enterotoxigenic Escherichia coli. J Infect Dis 1987 Apr; 155(4):809–11
Murray JC see **Shows TB**
Murray JL see **Babaian RJ**
Murray K see **Waterhouse N**
Murray N, Lyons J, Layton C, Balcon R. What proportion of patients with myocardial infarction are suitable for thrombolysis? Br Heart J 1987 Feb;57(2):144–7

Murray S, Hickey JB, Houang E. Significant bacteremia associated with replacement of intrauterine contraceptive device. Am J Obstet Gynecol 1987 Mar;156(3):698–700
Murray S see **Dretler SP**
Murray SA see **Kanis JA**
Murray WR see **Ryu RK**
Musher JS, Williams J, Chestnut E. A comparison of subjective and objective measures of performance in a psychiatry clerkship. J Med Educ 1987 Mar;62(3):185–7
Music AT. Instill ET tube drugs only with lock-on needle [letter] Am J Nurs 1987 Mar;87(3):299
Musso R, Giustolisi R, Cacciola E. Acute respiratory distress during sclerotherapy for esophageal varices [letter] Ann Intern Med 1987 Apr;106(4):640
Mustard JF. Achieving Health for All: implications for Canadian health and social policies [editorial] Can Med Assoc J 1987 Mar 1;136(5):471–3
Mustard JF see **Winocour PD**
Mutch WA, Gardner-Medwin AR. The influence of hypocarbia on the resolution of transient increases in brain extracellular potassium. Anesthesiology 1987 Mar; 66(3):350–5
Muth JB see **Potterat JJ**
Mutie G see **Fayez JA**
Mutimer KL, Banis JC, Upton J. Microsurgical reattachment of totally amputated ears. Plast Reconstr Surg 1987 Apr; 79(4):535–41
Muto R see **Mann JM**
Muul LM see **Rosenberg SA**
Muza SR see **Sawka MN**
Mwakilasa A see **Schweizer W**
Myall RW, Sandor GK, Gregory CE. Are you overlooking fractures of the mandibular condyle? Pediatrics 1987 Apr; 79(4):639–41
Myatt L see **Bennett PR**
Myerburg RJ see **Kimura S**
Myers B see **Valencia S**
Myers CD, Kriz MK, Sullivan TJ, Vitetta ES. Antigen-induced changes in phospholipid metabolism in antigen-binding B lymphocytes. J Immunol 1987 Mar 15; 138(6):1705–11
Myers LW see **Mickey MR**
Myers TC see **Miceli MV**
Myers TF see **Kaler SG**
Myerson J see **Hale S**
Myśkow MW see **Going JJ**

N

Nabel EG, Rocco MB, Barry J, Campbell S, Selwyn AP. Asymptomatic ischemia in patients with coronary artery disease. JAMA 1987 Apr 10;257(14):1923–8 (54 ref.)
Nabel EG see **Rocco MB**
Nachman RL see **Silverstein RL**
Nadal-Ginard B see **Izumo S**
Nademanee K see **Singh BN**
Nadler LM see **Umiel T**
Naessens JM see **Gracey DR**
Nagamachi Y see **Mukawa K**
Nagamani M, Kelver ME, Smith ER. Treatment of menopausal hot flashes with transdermal administration of clonidine. Am J Obstet Gynecol 1987 Mar;156(3):561–5
Nagel JE see **Powers DC**
Nagey DA see **Hollander DI**
Naguib M, Abdulatif M, Absood GH. Accelerated reversal of atracurium blockade with priming doses of edrophonium. Anesthesiology 1987 Mar;66(3):397–400
Nagura H see **Yamamoto M**
Naidich JB see **Schiff MJ**
Nainzadeh N, Lane ME. Somatosensory evoked potentials following pudendal nerve stimulation as indicators of low sacral root involvement in a postlaminectomy patient. Arch Phys Med Rehabil 1987 Mar;68(3):170–2
Nair NM see **Lang DM**
Nair SG see **Lach B**
Naito M see **Imamura M**
Najafi H see **Meglasson MD**
Najarian JS see **So SK**
Naka Y, Itakura T, Nakai K, Nakakita K, Imai H, Okuno T, Kamei I, Komai N. Microangioarchitecture of the feline spinal cord. Three-dimensional observation of blood vessel corrosion casts by scanning electron microscopy. J Neurosurg 1987 Mar;66(3):447–52
Nakagawara A, Ikeda K. N-myc oncogene amplification and catecholamine metabolism in children with neuroblastoma [letter] Lancet 1987 Mar 7;1(8532):559
Nakai K see **Naka Y**
Nakajima H see **Fujita M**
Nakajima T see **Tanaka K**
Nakakita K see **Naka Y**
Nakamoto B see **Papayannopoulou T**
Nakamura M, Ogawa H, Tsunematsu T. Characterization of monoclonal nonspecific suppressor factor (MNSF) with the use of a monoclonal antibody. J Immunol 1987 Mar 15; 138(6):1799–803
Nakamura N see **Kishikawa H**
Nakamura T see **Mukawa K**
Nakanishi K, Hashimoto T, Hiroishi K, Matsui K, Yoshimoto T, Morse HC 3d, Furuyama J, Hamaoka T, Higashino K, Paul WE. Demonstration of up-regulated IL 2 receptor expression on an in vitro cloned BCL1 subline. J Immunol 1987 Mar 15;138(6):1817–25
Nakanishi T, Hashimoto K. The differential reactivity of benign and malignant nevomelanocytic lesions with mouse monoclonal antibody TNKH1. Cancer 1987 Apr 1; 59(7):1340–4
Nakano G see **Mukawa K**
Nakano K see **Kasahara T**
Nakano M see **Ohnishi K**
Nakashima Y see **Morishita S**
Nakata H see **Hanada K**
Nakata K see **Takagi M**
Nakatani H see **Yagi N**
Nakayama T see **Hanada K**
Nakayama T see **Kunikane H**
Nakhjavan FK see **Feitelberg SP**
Nalos PC, Gang ES, Mandel WJ, Ladenheim ML, Lass Y, Peter T. The signal-averaged electrocardiogram as a screening test for inducibility of sustained ventricular tachycardia in high risk patients: a prospective study. J Am Coll Cardiol 1987 Mar;9(3):539–48
Nalos PC see **O'Byrne GT**
Nambisan RN see **Hena MA**
Namiki Y see **Torii S**
Namnoum JD see **Beschorner WE**
Nanba K, Yamamoto H, Kamada N, Kikuchi M, Suchi T, Frizzera G, Berard CW, Shimamura K, Kaneko Y, Sakurai M. Agreement rates and American-Japanese pathologists' comparability of a modified Working Formulation for non-Hodgkin's lymphomas. An analysis of the cases collected for the Fifth International Workshop on Chromosomes in Leukemia-Lymphoma. Cancer 1987 Apr 15;59(8):1463–9
Nancarrow C see **Rutten AJ**
Nanda D see **Minkoff H**
Naomi S see **Obata K**
Napoli VM, McGowan JE Jr. How much blood is in a needlestick? [letter] J Infect Dis 1987 Apr;155(4):828
Nappi C see **Petraglia F**
Nappi G see **Micieli G**
Naranjo CA, Sellers EM, Sullivan JT, Woodley DV, Kadlec K, Sykora K. The serotonin uptake inhibitor citalopram attenuates ethanol intake. Clin Pharmacol Ther 1987 Mar; 41(3):266–74
Nardone DA, Schriner CL, Guyer-Kelley P, Kositch LP. Use of computer simulations to teach history-taking to first-year medical students. J Med Educ 1987 Mar; 62(3):191–3
Narducci F, Bassotti G, Gaburri M, Morelli A. Twenty four hour manometric recording of colonic motor activity in healthy man. Gut 1987 Jan;28(1):17–25
Narins RG, Cohen JJ. Bicarbonate therapy for organic acidosis: the case for its continued use. Ann Intern Med 1987 Apr;106(4):615–8
Narita M see **Koike T**
Naruns P see **Hachida M**
Nash AA see **Simmons A**
Nash DG see **Konarzewski WH**
Nash TE see **Aggarwal A**
Nashef SA, Sethia B, Turner MA, Davidson KG, Lewis S, Bain WH. Björk-Shiley and Carpentier-Edwards valves. A comparative analysis. J Thorac Cardiovasc Surg 1987 Mar;93(3):394–404
Nathan H see **Edelson JG**
Nathanson CA see **Weisman CS**
Nathanson L see **Mishriki Y**
Nathwani BN, Griffith RC, Kelly DR, Shuster JJ, Hvizdala E, Sullivan MP, Murphy SB, Berard CW. A morphologic study of childhood lymphoma of the diffuse "histiocytic" type. The Pediatric Oncology Group experience. Cancer 1987 Mar 15;59(6):1138–42
Nathwani BN see **Griffith RC**
Nathwani BN see **Kelly DR**
Natori S see **Ikuyama S**
Natsugoe K see **Kisanuki A**
Natsume N. Incidence of cleft lip and palate among Japanese newborns, 1982 to 1984 [letter] Plast Reconstr Surg 1987 Mar;79(3):499–501
Naunheim KS, Kern MJ, McBride LR, Pennington DG, Barner HB, Kanter KR, Fiore AC, Willman VL, Kaiser GC. Coronary artery bypass surgery in patients aged 80 years or older. Am J Cardiol 1987 Apr 1;59(8):804–7
Nava G see **Escudero J**
Navarrete Navarro P, Vazquez Mata G, de la Higuera Torres-Puchol J. Severe acute pancreatitis [letter] Crit Care Med 1987 Apr;15(4):338–9
Navarro DA, Weber PM, Kang IY, dos Remedios LV, Jasko IA, Sawicki JE. Indium-111 leukocyte imaging in appendicitis. AJR 1987 Apr;148(4):733–6
Navarro J see **Escudero J**
Navitskas NR see **Koehler JJ**
Nawata H see **Ikuyama S**
Nawata H see **Yanase T**
Nayak N, Ganguly NK, Walia BN, Wahi V, Kanwar SS, Mahajan RC. Specific secretory IgA in the milk of Giardia lamblia-infected and uninfected women. J Infect Dis 1987 Apr;155(4):724–7
Nayak SK see **Binder PS**
Nayler GL see **Klipstein RH**
Naylor EW, Ennis D, Davidson AG, Wong LT, Applegarth DA, Niederwieser A. Guanosine triphosphate cyclohydrolase I deficiency: early diagnosis by routine urine pteridine screening. Pediatrics 1987 Mar;79(3):374–8
Nearman H see **Henning RJ**
Neary B see **Shoenfeld Y**
Neaton JD see **Grimm RH Jr**
Nebert DW, Gonzalez FJ. P450 genes and evolutionary genetics. Hosp Pract [Off] 1987 Mar 15;22(3):63–74
Nee LE, Eldridge R, Sunderland T, Thomas CB, Katz D, Thompson KE, Weingartner H, Weiss H, Julian C, Cohen R. Dementia of the Alzheimer type: clinical and family study of 22 twin pairs. Neurology 1987 Mar;37(3):359–63
Nee N see **Pelletier G**
Need AG see **Horowitz M**
Need AG see **Morris HA**
Needleman L see **Rifkin MD**
Neely SM, Mehlmauer M, Feinstein DI. The effect of isotretinoin in six patients with cutaneous T-cell lymphoma. Arch Intern Med 1987 Mar;147(3):529–31
Neerhout RC see **Ridgway D**
Neff CC, vanSonnenberg E, Casola G, Wittich GR, Hoyt DB, Halasz NA, Martini DJ. Diverticular abscesses: percutaneous drainage. Radiology 1987 Apr;163(1):15–8
Neff CC see **Casola G**
Neff CC see **vanSonnenberg E**
Neifeld JP see **McNeill PM**
Neill JR see **Dickson LR**
Neill WA see **Hughes RG**
Neilson EG see **Kelly CJ**
Neiman RS see **Spiers AS**
Nelems B see **Müller NL**
Nelson C see **Temeck JW**
Nelson EL see **Millay DJ**
Nelson EW. Identifying infants at low risk for bacterial infection [letter] J Pediatr 1987 Mar;110(3):495–6
Nelson GW see **Bruwer A**
Nelson JD, Kopietz LA. Chemical injuries to the eyes. Emergency, intermediate, and long-term care. Postgrad Med 1987 Mar;81(4):62–6, 69–71, 75
Nelson JD. Corneal abrasion resulting from a unit dose artificial tear dispenser. Am J Ophthalmol 1987 Mar 15; 103(3 Pt 1):333–4
Nelson LH see **Ernest JM**
Nelson LH see **Hatjis CG**
Nelson MM see **Boutton TW**
Nemoto T see **Rosner D**
Neoptolemos JP see **Baker AR**
Neoptolemos JP see **O'Doherty DP**
Nepom GT see **Amar A**
Nerad JA. Use of the Jaffe speculum in eyelid surgery [letter] Arch Ophthalmol 1987 Mar;105(3):313
Neri R, Mestroni L, Salvi A, Pandullo C, Camerini F. Ventricular arrhythmias in dilated cardiomyopathy: efficacy of amiodarone. Am Heart J 1987 Mar; 113(3):707–15
Neri Serneri GG, Gensini GF, Carnovali M, Prisco D, Rognsi PG, Casolo GC, Fazi A, Abbate R. Association between time of increased fibrinopeptide A levels in plasma and episodes of spontaneous angina: a controlled prospective study. Am Heart J 1987 Mar;113(3):672–8
Neri Serneri GG see **Poggesi L**
Nesbit RR Jr see **Sisley JF**
Neshkes R see **Cummings JL**
Nessly ML see **Pavlin DJ**
Nestico PF see **Iskandrian AS**
Nesto RW, Kowalchuk GJ. The ischemic cascade: temporal sequence of hemodynamic, electrocardiographic and symptomatic expressions of ischemia. Am J Cardiol 1987 Mar 9;59(7):23C–30C
Netelenbos JC, Verheugt FW, de Rijk SH. Hypercalcemia and J waves [letter] Am J Cardiol 1987 Mar 1;59(6):724
Netsky MG. What is a brain, and who said so? Br Med J [Clin Res] 1986 Dec 20–27;293(6562):1670–2
Netterville JL, Panje WR, Maves MD. The trapezius myocutaneous flap. Dependability and limitations. Arch Otolaryngol Head Neck Surg 1987 Mar;113(3):271–81
Neufeld GR see **Silverman DG**
Neufeld P see **Sherman SJ**
Neuhann T see **Schröder E**
Neuman GG see **Weingarten AE**
Neuman Y see **Berliner S**
Neumann CH see **Hajek PC**
Neutze JM, White HD. What contribution has cardiac surgery made to the decline in mortality from coronary heart disease? Br Med J 1987 Feb 14;294(6569):405–9
Neuwirth J see **Burke JM**
Nevin MF, Korr KS, Bough EW, Felix JM, Shulman RS, Boden WE. Consecutive ST segment depression and elevation in the same electrocardiographic leads during an asymptomatic exercise treadmill test. Am Heart J 1987 Mar; 113(3):822–5
Nevins TE see **So SK**
Nevitt JB see **Horning SJ**
New A see **Foley TP Jr**
New MI see **Temeck JW**
Newald J. More outpatient services may not up profits: study. Hospitals 1987 Mar 20;61(6):100
Newald J. Multis to pursue high-tech future. Hospitals 1987 Mar 20;61(6):98
Newald J. Long-term care financing: will it bury tax reform? Hospitals 1987 Mar 5;61(5):42–7
Newald J. CEOs cite ways to improve medical staff relations. Hospitals 1987 Mar 20;61(6):114, 116
Newald J. CA hospitals riled by surgicenter inpatient project. Hospitals 1987 Mar 5;61(5):61
Newcombe JF see **Rashleigh-Belcher HJ**

Newcombe RG see **Hughes AB**
Newman B, Smith S. Unusual renal mass in a newborn infant. Radiology 1987 Apr;163(1):193–4
Newman GE see **Saeed M**
Newman JH. A case of Lyme disease in a 9–year–old black male [letter] Arthritis Rheum 1987 Feb;30(2):237
Newman RC, Hunter PT, Hawkins IF, Finlayson B. The ureteral access system: a review of the immediate results in 43 cases. J Urol 1987 Mar;137(3):380–3
Newman RG. Fear of methadone maintenance [letter] Am J Psychiatry 1987 Mar;144(3):394–5
Newman RJ, Francis MJ, Duthie RB. Nuclear magnetic resonance studies of experimentally induced delayed fracture union. Clin Orthop 1987 Mar;(216):253–61
Newman RJ. Excision of the distal ulna in patients with rheumatoid arthritis. J Bone Joint Surg [Br] 1987 Mar; 69(2):203–6
Newman TG, Soni A, Acaron S, Huang CT. Pleural cryptococcosis in the acquired immune deficiency syndrome. Chest 1987 Mar;91(3):459–61
Newth CJ see **Kretzschmar HA**
Newton RA see **Taylor K**
Newton TH see **McMurdo SK Jr**
Newton WD, Cramer FS, Norwood SH. Necrotizing fasciitis from invasive Phycomycetes. Crit Care Med 1987 Apr; 15(4):331–2
Ng W see **Reiner NE**
Nguyen BP see **Saenz C**
Nguyen GK see **Abdi EA**
Nguyen Tan Lung R see **Ciraru–Vigneron N**
Niall HD see **Bell RJ**
Niblack GD see **Tucker WS Jr**
Nicholas D see **Kissin CM**
Nicholls DP see **Lee KC**
Nichols G see **Rosenfeld CS**
Nicholson D see **Curtin VT**
Nicholson S see **Nimrod C**
Nickalls RW. A new percutaneous infraclavicular approach to the axillary vein. Anaesthesia 1987 Feb;42(2):151–4
Nickoloff BJ see **Torseth JW**
Nicks SA see **Best TR**
Nicolaides KH, Blott M, Greenough A. Chronic drainage of fetal pulmonary cyst [letter] Lancet 1987 Mar 14; 1(8533):618
Nicoli M see **Lippi U**
Nicoll A. Vaccine related poliomyelitis in non–immunised relatives and household contacts [letter] Br Med J 1987 Feb 7;294(6568):374
Nicolosi RJ see **Chong KS**
Niebuhr BR, Marion R. Detecting sincerity of effort when measuring grip strength. Am J Phys Med 1987 Feb; 66(1):16–24
Niederriter K see **Norden CW**
Niederwieser A see **Naylor EW**
Nieh PT see **Wurzel RS**
Niehoff J see **Grindlinger GA**
Nield M see **Shekleton ME**
Nielsen CM, Bygbjerg IC, Vestergaard BF. Detection of HIV antigens in eluates from whole blood collected on filterpaper [letter] Lancet 1987 Mar 7;1(8532):566–7
Nielsen J see **Kappel B**
Nielsen M, Christensen L, Andersen J. Radial scars in women with breast cancer. Cancer 1987 Mar 1;59(5):1019–25
Nielsen R see **Fomsgaard A**
Nielson CP see **Cusack BJ**
Niemann KM see **Culpepper MI**
Nies AS, Gal J. Implementation of SI units [letter] Ann Intern Med 1987 Apr;106(4):642
Nieuwoudt JH see **Parry MM**
Nightingale SL. Foodborne disease: an increasing problem. Am Fam Physician 1987 Mar;35(3):353–4
Niijima T see **Akaza H**
Niikawa N see **Katsushima H**
Niimi Y see **Higuchi S**
Nikki P see **Roine RO**
Nikolov NR see **Miller FB**
Niles NW see **Roman MJ**
Nilsson B, Nilsson UR. Anti–idiotypic antibodies in antisera against human C3 and factor H and their application in the enrichment of antibodies specific for H–binding domains of C3. J Immunol 1987 Mar 15;138(6):1858–63
Nilsson G, Bandh S, Ahren T, Carlson K, Jonasson T, Ringqvist I. Distribution patterns of ventricular premature complexes at different heart rates. Am J Cardiol 1987 Apr 1;59(8):857–61
Nilsson UR see **Nilsson B**
Nimrod C, Davies D, Harder J, Dempster C, Dodd G, McDicken N, Nicholson S. Doppler ultrasound prediction of fetal outcome in twin pregnancies. Am J Obstet Gynecol 1987 Feb;156(2):402–6
Nimrod C see **Mainprize T**
Ninnemann JL, Ozkan AN. The immunosuppressive activity of C1q degradation peptides. J Trauma 1987 Feb; 27(2):119–22
Ninnemann JL see **Ozkan AN**
Niola R see **Iaccarino V**
Nishi K, Tokunaga A, Shimizu Y, Yoshiyuki T, Wada M, Matsukura N, Tanaka N, Onda M, Asano G. Immunohistochemical study of intracellular estradiol in human gastric cancer. Cancer 1987 Apr 1;59(7):1328–32
Nishihira J see **O'Flaherty JT**
Nishikawa A see **Smalling RW**
Nishimura RA see **Holmes DR Jr**
Nishino R see **Maruo T**
Nishioka K see **Katayama I**
Nishiwaki H see **Takeuchi K**
Nisker JA see **Covens AL**
Nisker JA see **Posthuma BW**
Nissan S see **Vatashsky E**
Nissen SE, Elion JL, Grayburn P, Booth DC, Wisenbaugh TW, DeMaria AN. Determination of left ventricular ejection fraction by computer densitometric analysis of digital subtraction angiography: experimental validation and correlation with area–length methods. Am J Cardiol 1987 Mar 1;59(6):675–80
Nissley SP see **Rechler MM**
Niu XT see **Heggers JP**
Nkowane BM, Wassilak SG, Orenstein WA, Bart KJ, Schonberger LB, Hinman AR, Kew OM. Vaccine–associated paralytic poliomyelitis. United States: 1973 through 1984. JAMA 1987 Mar 13;257(10):1335–40
Nkowane BM, Bart SW, Orenstein WA, Baltier M. Measles outbreak in a vaccinated school population: epidemiology, chains of transmission and the role of vaccine failures. Am J Public Health 1987 Apr;77(4):434–8
Noble GR, Bernier RH, Esber EC, Hardegree MC, Hinman AR, Klein D, Saah AJ. Acellular and whole–cell pertussis vaccines in Japan. Report of a visit by US scientists. JAMA 1987 Mar 13;257(10):1351–6
Noble J see **Melchior JP**
Noble JF see **George FW**
Noble PC see **Gabel GT**
Noble–Jamieson CM see **Regev R**
Nobrega F see **Gracey DR**
Nochimson DJ see **Rodis JF**
Nochimson DJ see **Storlazzi E**
Nochimson DJ see **Vintzileos AM**
Noda H see **Fujita T**
Noe DA, Bell WR. A kinetic analysis of fibrinogenolysis during plasminogen activator therapy. Clin Pharmacol Ther 1987 Mar;41(3):297–303
Noel P, Kyle RA. Monoclonal proteins in chronic lymphocytic leukemia. Am J Clin Pathol 1987 Mar; 87(3):385–8
Noel TA 2d, Van Popering R. Prevention of leak of local anesthetic from under a pneumatic tourniquet [letter] Anesthesiology 1987 Mar;66(3):449–50
Noel W see **de Paredes ES**
Noguchi K, Keeping HS, Winters SJ, Saito H, Oshima H, Troen P. Identification of inhibin secreted by cynomolgus monkey Sertoli cell cultures. J Clin Endocrinol Metab 1987 Apr;64(4):783–8
Noguchi P see **Greiner JW**
Nohara R see **Yonekura Y**
Nohinek B see **Dall L**
Nolan CM, Barr H, Elarth AM, Boase J. Tuberculosis in a day–care home. Pediatrics 1987 Apr;79(4):630–2
Nolan RP see **Langer AM**
Nolan TJ, Farrell JP. Experimental infections of the multimammate rat (Mastomys natalensis) with Leishmania donovani and Leishmania major. Am J Trop Med Hyg 1987 Mar;36(2):264–9
Nomura F see **Ohnishi K**
Nomura S, Kanoh T. Immune hemolytic anemia associated with streptococcal preparation OK–432. Cancer 1987 Apr 15;59(8):1409–11
Noonan JA see **Cottrill CM**
Nora MV see **Frischer H**
Norden CW, Niederriter K. Ofloxacin therapy for experimental osteomyelitis caused by Pseudomonas aeruginosa. J Infect Dis 1987 Apr;155(4):823–5
Nordin BE see **Horowitz M**
Nordlinger B, Quilichini MA, Parc R, Hannoun L, Delva E, Huguet C. Hepatic resection for colorectal liver metastases. Influence on survival of preoperative factors and surgery for recurrences in 80 patients. Ann Surg 1987 Mar; 205(3):256–63
Nordström D see **Bergroth V**
Norley N see **Kabalka G**
Norman DC see **Bayer AS**
Norman GR see **Balint GP**
Norman J see **Gavish D**
Norman RJ, Menabawey M, Lowings C, Buck RH, Chard T. Relationship between blood and urine concentrations of intact human chorionic gonadotropin and its free subunits in early pregnancy. Obstet Gynecol 1987 Apr; 69(4):590–3
Norrby SR see **Settergren B**
Northridge DB see **Dick JB**
Northridge DB see **Lawson A**
Northwood J see **Prentice AG**
Nortier HW see **Zwaveling JH**
Norton KJ see **Silverman DG**
Norval M see **Hughes RG**
Norwood SH see **Newton WD**
Noseda A, Gangji D, Cremer M. Acute pancreatitis as presenting symptom and sole manifestation of small cell lung carcinoma. Dig Dis Sci 1987 Mar;32(3):327–31
Nosko M, Weir BK, Lunt A, Grace M, Allen P, Mielke B. Effect of clot removal at 24 hours on chronic vasospasm after SAH in the primate model. J Neurosurg 1987 Mar; 66(3):416–22
Notelovitz M, Zauner C, McKenzie L, Suggs Y, Fields C, Kitchens C. The effect of low–dose oral contraceptives on cardiorespiratory function, coagulation, and lipids in exercising young women: a preliminary report. Am J Obstet Gynecol 1987 Mar;156(3):591–8
Nottelmann ED, Susman EJ, Inoff–Germain G, Cutler GB Jr, Loriaux DL, Chrousos GP. Developmental processes in early adolescence: relationships between adolescent adjustment problems and chronologic age, pubertal stage, and puberty–related serum hormone levels. J Pediatr 1987 Mar;110(3):473–80
Notvest RR, Inserra JJ. Tolrestat, an aldose reductase inhibitor, prevents nerve dysfunction in conscious diabetic rats. Diabetes 1987 Apr;36(4):500–4
Noumoff JS. Atypia in cervical cytology as a risk factor for intraepithelial neoplasia. Am J Obstet Gynecol 1987 Mar; 156(3):628–31
Nouwen EJ, Hendrix PG, Dauwe S, Eerdekens MW, De Broe ME. Tumor markers in the human ovary and its neoplasms. A comparative immunohistochemical study. Am J Pathol 1987 Feb;126(2):230–42
Novelly RA see **Tucker DM**
Novitzky D, Wicomb WN, Rose AG, Cooper DK, Reichart B. Pathophysiology of pulmonary edema following experimental brain death in the chacma baboon. Ann Thorac Surg 1987 Mar;43(3):288–94
Nowacek GA see **Hayden GF**
Nowack D, Goebel KM. Genetic aspects of sarcoidosis. Class II histocompatibility antigens and a family study. Arch Intern Med 1987 Mar;147(3):481–3
Nowak RK, Schulz LO. A comparison of two methods for the determination of body frame size. J Am Diet Assoc 1987 Mar;87(3):339–41
Nowell De Arevalo AM see **Poltera AA**
Noyes R Jr see **Reich J**
Nube M, Kok FJ, Vandenbroucke JP, van der Heide–Wessel C, van der Heide RM. Scoring of prudent dietary habits and its relation to 25–year survival. J Am Diet Assoc 1987 Feb;87(2):171–5
Nugent FW see **Eddy DM**
Nugent M see **Sill JC**
Nuki G see **Shinebaum R**
Numata K see **Kudoh I**
Numminen MK see **Tuominen MK**
Nunn GR see **Sholler GF**
Nurden AT, Rosa JP, Fournier D, Legrand C, Didry D, Parquet A, Pidard D. A variant of Glanzmann's thrombasthenia with abnormal glycoprotein IIb–IIIa complexes in the platelet membrane. J Clin Invest 1987 Mar;79(3):962–9
Nussbaum MP see **Seitz ML**
Nutman TB see **Ahmann A**
Nutton RW, Stothard J. Acute calcific supraspinatus tendinitis in a three–year–old child. J Bone Joint Surg [Br] 1987 Jan;69(1):148
Nuutila A see **Virkkunen M**
Nwaesei C see **Vincer MJ**
Nwoke BE see **Tada I**
Nyberg DA, Mack LA, Hirsch J, Pagon RO, Shepard TH. Fetal hydrocephalus: sonographic detection and clinical significance of associated anomalies. Radiology 1987 Apr; 163(1):187–91
Nye P, Patou G. Treatment of cerebrospinal fluid with formalin from patients infected with human immunodeficiency virus before diagnostic microscopy [letter] J Clin Pathol 1987 Jan;40(1):119
Nygard N, Starkebaum G. Naproxen and agranulocytosis [letter] JAMA 1987 Apr 3;257(13):1732
Nyhuis AW see **Jordan MD**
Nyhus LM see **Donahue PE**
Nyström–Rosander C see **Krog MP**
Nzilambi N see **Colebunders R**

O

Obara H see **Hoshina H**
Obata K, Yasue H, Horio Y, Naomi S, Umeda T, Sato T, Miyata A, Kangawa K, Matsuo H. Increase of human atrial natriuretic polypeptide in response to cardiac pacing. Am Heart J 1987 Mar;113(3):845–7
Oberg CN. Pediatrics and poverty. Pediatrics 1987 Apr; 79(4):567–9
Oberg K see **Eriksson B**
Oberling F see **Merle–Beral H**
Obertop H see **van Hillo M**
Oberwetter JM see **Hill RS**
Obradovic D see **Schäfer P**
O'Brien CJ, Soong SJ, Urist MM, Maddox WA. Is modified radical neck dissection only a staging procedure? Cancer 1987 Mar 1;59(5):994–9
O'Brien CJ, Wise RJ, O'Grady JG, Williams R. Neurological sequelae in patients recovered from fulminant hepatic failure. Gut 1987 Jan;28(1):93–5
O'Brien CJ, Urist MM, Maddox WA. Modified radical neck dissection. Terminology, technique, and indications. Am J Surg 1987 Mar;153(3):310–6
O'Brien J see **Hackett GI**
O'Brien JF see **Weatherley CR**
O'Brien JP see **Henson J**
O'Brien JP see **Weatherley CR**
O'Brien MJ, Van Eykern LA, Oetomo SB, Van Vught HA. Transcutaneous respiratory electromyographic monitoring. Crit Care Med 1987 Apr;15(4):294–9
O'Brien PC see **Stewart JM**

O'Brien PH see **Frykberg ER**
O'Brien TM see **Gelberman RH**
O'Byrne GT, Nalos PC, Gang ES, Kass RM, Ladenheim ML, Peter T. Progression of complete heart block to isolated infra-Hisian block following penetrating cardiac trauma. Am Heart J 1987 Mar;113(3):839–42
O'Byrne PM see **Kirby JG**
O'Callaghan WG see **Colavita PG**
Ocaña I see **Ribera E**
Ochi RP see **Goldenberg IF**
Ockenden K see **Braude PR**
O'Connell BM see **Burke CM**
O'Connell JB see **Renlund DG**
O'Connell JB see **Touloukian RJ**
O'Connell MJ see **Spiers AS**
O'Connor NT, Gatter KC, Wainscoat JS, Crick J, Jones DB, Delsol G, Raifkiaer E, De Wolf-Peeters C, Angus B, Mason DY. Practical value of genotypic analysis for diagnosing lymphoproliferative disorders. J Clin Pathol 1987 Feb; 40(2):147–50
O'Connor TZ see **Reece EA**
O'Connor TZ see **Yarkoni S**
O'Conor VJ Jr see **Spencer JR**
Oda M see **Matsuo K**
Odawara H see **Doi YL**
O'Day J see **Mackenzie CD**
Oden RR. Tendon injuries about the ankle resulting from skiing. Clin Orthop 1987 Mar;(216):63–9
Oden RR see **Derkash RS**
Oden RR see **Freeman JR**
O'Doherty DP, Neoptolemos JP, Wood KF. Place of surgery in the management of amyloid disease. Br J Surg 1987 Feb; 74(2):83–8 (89 ref.)
O'Donnell M see **Monteiro EF**
O'Dorisio TM see **Chap Z**
Oduro-Dominah A see **Byrne F**
Oelschlager K see **Bloomberg R**
Oelsner G see **Lavy G**
Oeltmann TN see **Barbey-Morel CL**
Oesterling JE, Epstein JI, Gearhart JP. Transitional cell carcinoma of the bladder in an adolescent with Turner's syndrome. J Urol 1987 Mar;137(3):398–400
Oetinger M see **Shalev Y**
Oetomo SB see **O'Brien MJ**
O'Fallon WM see **Ballard-Barbash R**
Offerhaus GJ see **Traboulsi EI**
Offord KP see **Kokmen E**
O'Flaherty JT, Nishihira J. Arachidonate metabolites, platelet-activating factor, and the mobilization of protein kinase C in human polymorphonuclear neutrophils. J Immunol 1987 Mar 15;138(6):1889–95
Ofosu MD, Castro O, Alarif L. Sickle cell leg ulcers are associated with HLA-B35 and Cw4. Arch Dermatol 1987 Apr;123(4):482–4
Oftebro H see **Falch JA**
Ogata E see **Harada S**
Ogawa H see **Matsuda Y**
Ogawa H see **Nakamura M**
Ogawa M see **Leary AG**
Ogg CS see **Bending JJ**
Ogilvie BC see **Rubin CM**
Ogilvie D see **Wordsworth P**
O'Grady JG see **O'Brien CJ**
Ogunba EO see **Tada I**
O'Hanley P see **Hangen DH**
Ohlsson A, Vearncombe M. Congenital and nosocomial sepsis in infants born in a regional perinatal unit: cause, outcome, and white blood cell response. Am J Obstet Gynecol 1987 Feb;156(2):407–13
Ohm-Smith M see **Crombleholme WR**
Ohnishi K, Saito M, Sato S, Terabayashi H, Iida S, Nomura F, Nakano M, Okuda K. Portal hemodynamics in idiopathic portal hypertension (Banti's syndrome). Comparison with chronic persistent hepatitis and normal subjects. Gastroenterology 1987 Mar;92(3):751–8
Ohno A see **Fujita M**
Ohtomo K, Itai Y, Yoshikawa K, Kokubo T, Yashiro N, Iio M, Furukawa K. Hepatic tumors: dynamic MR imaging. Radiology 1987 Apr;163(1):27–31
Ohtomo K see **Yamauchi T**
Ohya T, Takeda Y, Yoshida H, Tamura M. A rare case of simultaneous malignant tumors: osteosarcoma of the mandible and lung cancer. J Oral Maxillofac Surg 1987 Mar;45(3):261–4
Ohyanagi K see **Katsushima H**
Oishi T see **Maruo T**
Okabe I see **Kodama H**
Okabe S see **Takeuchi K**
Okada M see **Yoshioka K**
Okamoto K see **Komatsu T**
Okamura T, Korenaga D, Haraguchi M, Tsujitani S, Sugimachi K, Mori M, Enjoji M. Growth mode and DNA ploidy in mucosal carcinomas of the stomach. Cancer 1987 Mar 15;59(6):1154–60
Okamura T see **Haraguchi M**
Okamura Y see **Hamasaki K**
Okazaki H see **Kokmen E**
Okazaki H see **Whitaker MD**
Okimura MC see **Tamai H**
Okubo S see **Hongo M**
Okuda C see **Tazawa T**
Okuda K see **Ohnishi K**
Okudaira Y see **Yang Y**
Okuma R see **Hanada K**
Okuno T see **Naka Y**
Olbricht T see **Meinhold H**
Oldfield EH see **Rosenblum BR**
Oldfield RK see **De Bont B**
Oldham HN Jr see **Chu A**
Oldham KT, Guice KS, Gore D, Gourley WK, Lobe TE. Treatment of intestinal ischemia with oxygenated intraluminal perfluorocarbons. Am J Surg 1987 Mar; 153(3):291–4
Oldham RK see **West WH**
Oldroyd NO see **Reid JD**
Oldstone MB. Molecular anatomy of viral disease. The George Cotzias memorial lecture 1986. Neurology 1987 Mar;37(3):453–60 (54 ref.)
Olea E see **Skanes JG**
O'Leary DS see **Roberts JS**
Olefsky JM see **Bergman RN**
Olefsky JM see **Matthaei S**
Olesen J. The ischemic hypotheses of migraine. Arch Neurol 1987 Mar;44(3):321–2
Olesinski RL. Perspective on teaching [letter] J Med Educ 1987 Mar;62(3):200–1
Oleske JM see **Joshi VV**
Oliva H see **Ramón y Cajal S**
Olivari MT see **Andreone PA**
Olive DL, Henderson DY. Endometriosis and mullerian anomalies. Obstet Gynecol 1987 Mar;69(3 Pt 1):412–5
Oliver DO see **Raine AE**
Oliver J see **Tung KS**
Oliver M see **Bukelman A**
Oliver RW see **Berry PR**
Oliveri C see **Sanchez RA**
Olley PM see **Smallhorn JF**
Olmsted WW see **Dachman AH**
Olness K, MacDonald JT, Uden DL. Comparison of self-hypnosis and propranolol in the treatment of juvenile classic migraine. Pediatrics 1987 Apr;79(4):593–7
Olofsson BO see **Cornwell GG 3d**
Olsen KD. The parotid lump—don't biopsy it! An approach to avoiding misadventure. Postgrad Med 1987 Mar; 81(4):225–9, 232–4
Olsen NJ see **Ejsted R**
Olshansky B, Martins JB. Usefulness of isoproterenol facilitation of ventricular tachycardia induction during extrastimulus testing in predicting effective chronic therapy with beta-adrenergic blockade. Am J Cardiol 1987 Mar 1;59(6):573–7
Olson E see **Thadani U**
Olson MM see **Allen JI**
Olson VL. Evaluation of joint mobilization treatment. A method. Phys Ther 1987 Mar;67(3):351–6
Olsson G, Levin LA, Rehnqvist N. Economic consequences of postinfarction prophylaxis with beta blockers: cost effectiveness of metoprolol. Br Med J 1987 Feb 7; 294(6568):339–42
Olsson H see **Ranstam J**
Olsson RA, Bünger R. Metabolic control of coronary blood flow. Prog Cardiovasc Dis 1987 Mar-Apr;29(5):369–87 (164 ref.)
Olszewski J see **Lyden DC**
O'Malley PM see **Darrow WW**
O'Mara DJ see **Istre GR**
Omoto M see **DuPen SL**
Onda M see **Nishi K**
O'Neal K see **Waxman K**
O'Neil AB, Law B, Haworth SJ, Tuersley LV. Chlorproguanil chemoprophylaxis for falciparum malaria in Kenya [letter] Lancet 1987 Mar 7;1(8532):572
O'Neil-Cutting MA, Crosby WH. Blocking of iron absorption by a preliminary oral dose of iron. Arch Intern Med 1987 Mar;147(3):489–91
O'Neill PL see **Millay DJ**
O'Neill WW see **Kircher BJ**
Ong GL see **Boelhouwer RU**
Oni OO. Knee pain in the adolescent [letter] Clin Orthop 1987 Mar;(216):301
Oni OO. Fractures of the tibia and fibula in adults [letter] Clin Orthop 1987 Mar;(216):310–1
Oni OO. Inhibitory effect of external fixation on the formation of periosteal callus [letter] Clin Orthop 1987 Mar; (216):306–8
Onishi K see **Maruyama Y**
Ono K, Ebara S, Fuji T, Yonenobu K, Fujiwara K, Yamashita K. Myelopathy hand. New clinical signs of cervical cord damage. J Bone Joint Surg [Br] 1987 Mar;69(2):215–9
Ono K see **Iwatsuki N**
Ono T see **Maeta M**
Onomura T see **Morishita S**
Ontell R see **Berger JM**
Ooms EC see **Westerveld BD**
Oosterom R see **Lamberts SW**
Openbrier DR, Covey M. Ineffective breathing pattern related to malnutrition. Nurs Clin North Am 1987 Mar; 22(1):225–47
Oppenheimer JH see **Fish LH**
Oppizzi G see **Chiodini PG**
Al-Orainey I see **Rajapakse CN**
Orak JK see **Benton O**
Orchin JC see **Allen DC**
Ordóñez NG, Awalt H, Mackay B. Mammary and extramammary Paget's disease. An immunocytochemical and ultrastructural study. Cancer 1987 Mar 15; 59(6):1173–83
Ordóñez NG see **Meis JM**
Ordóñez NG see **Ro JY**
Ordonez RV. Monitoring the patient with supraventricular dysrhythmias. Nurs Clin North Am 1987 Mar;22(1):49–59
Oren A see **Hansen JE**
Orenstein JM see **Kostianovsky M**
Orenstein WA see **Bart KJ**
Orenstein WA see **Funkhouser AW**
Orenstein WA see **Nkowane BM**
Orisek BS, Chole RA. Pressures exerted by experimental cholesteatomas. Arch Otolaryngol Head Neck Surg 1987 Apr;113(4):386–91
Orlando G see **Sheps DS**
Orlando R 3d see **Crepps JT**
Orlow E see **Willett CG**
Orlowski M see **Lesser M**
Orme JF Jr see **Thomas F**
Ormerod IE see **Johnson G**
Ornato JP, Gonzales ER, Garnett R. Atrial fibrillation with high degree atrioventricular block masquerading as ventricular fibrillation masquerading as asystole during cardiac arrest. Crit Care Med 1987 Apr;15(4):334–5
O'Rourke J, Wang WP, Donnelly L, Wang E, Kreutzer DL. Extravascular plasminogen activator and inhibitor activities detected at the site of a chronic mycobacterial-induced inflammation. Am J Pathol 1987 Feb;126(2):334–42
O'Rourke MC see **Paterson CA**
Orr DW see **West WH**
Orringer MB. Surgery for carcinoma of the esophagus. Ann Thorac Surg 1987 Mar;43(3):350
Orszulak TA see **Jex RK**
Orwoll ES see **Klein KB**
Orzeck S see **Sier H**
Orzel JA see **Brantley SD**
Osberg JS, McGinnis GE, DeJong G, Seward ML. Life satisfaction and quality of life among disabled elderly adults. J Gerontol 1987 Mar;42(2):228–30
Osborn AG see **Coit WE**
Osborn HH, Zisfein J, Sparano R. Single-dose oral phenytoin loading. Ann Emerg Med 1987 Apr;16(4):407–12
Osborn M see **Gath D**
Osborn MF see **Taylor-Robinson D**
Osborn MJ see **Click RL**
Osborne BM see **Meis JM**
Osborne E see **Kenny C**
Osborne J see **Dalton ME**
Osborne NG see **Grubin L**
Oscar-Berman M see **Freedman M**
Oscarson J see **Staël von Holstein C**
Osgood NJ. The alcohol-suicide connection in late life. Postgrad Med 1987 Mar;81(4):379–84
Osguthorpe JD, Lang P. Management of xeroderma pigmentosum. Arch Otolaryngol Head Neck Surg 1987 Mar;113(3):292–4
O'Shea JJ, Jaffe ES, Lane HC, MacDermott RP, Fauci AS. Peripheral T cell lymphoma presenting as hypereosinophilia with vasculitis. Clinical, pathologic, and immunologic features. Am J Med 1987 Mar;82(3):539–45
Oshima H see **Noguchi K**
Osikowska-Evers B, Dayer P, Meyer UA. Robertz GM, Eichelbaum M. Evidence for altered catalytic properties of the cytochrome P-450 involved in sparteine oxidation in poor metabolizers. Clin Pharmacol Ther 1987 Mar; 41(3):320–5
Osser S see **Brunham RC**
Osserman EF see **Zuckerman SJ**
Ossey K, McIntyre RW. Stress and hypokalemia [letter] Anesthesiology 1987 Mar;66(3):443–4
Oster G see **Epstein AM**
Ostergard DR see **Sand PK**
Ostfeld I see **Berliner S**
Osti OL see **Fraser RD**
Ostman-Smith I see **Windebank KP**
Ostrow DN see **Müller NL**
O'Sullivan MM, Yates DB, Pritchard MH. Yttrium 90 synovectomy—a new treatment for pigmented villonodular synovitis [letter] Br J Rheumatol 1987 Feb;26(1):71–2
Oswald I see **Shapiro CM**
Ota S see **Terano A**
Ota T, Higashi S, Suzuki H, Eto S. Increased serum ferritin levels in adult Still's disease [letter] Lancet 1987 Mar 7; 1(8532):562–3
Otero FJ see **Sanchez RA**
Otis JB see **Anastasiades KD**
Otis JC see **Gebhart MJ**
O'Toole M see **Stein TP**
O'Toole MF see **Kremser CB**
Otsuji Y see **Kisanuki A**
Ott DA see **Huhta JC**
Otten MD see **Faruqui FI**
Ottenkamp J see **Girod DA**
Ouslander J see **Sier H**
Ouyang P, Shapiro EP, Chandra NC, Gottlieb SH, Chew PH, Gottlieb SO. An angiographic and functional comparison of patients with silent and symptomatic treadmill ischemia early after myocardial infarction. Am J Cardiol 1987 Apr 1;59(8):730–4
Overall JE. Estimating sample size for longitudinal studies of age-related cognitive decline. J Gerontol 1987 Mar;

42(2):137–41
Ovesen J, Sojbjerg JO, Sneppen O. A humeral head cutting guide: instrument to secure correct humeral component retroversion in shoulder joint arthroplasty. Clin Orthop 1987 Mar;(216):193–4
Owada M see Tanaka K
Owainati A see Dowle CS
Owall A, Gordon E, Lagerkranser M, Lindquist C, Rudehill A, Sollevi A. Clinical experience with adenosine for controlled hypotension during cerebral aneurysm surgery. Anesth Analg 1987 Mar;66(3):229–34
Owen RM see Holmes DR Jr
Owens T, Miller JF. Interaction in vivo between hapten-specific suppressor T cells and an in vitro cultured helper T cell line. J Immunol 1987 Mar 15;138(6):1687–92
Owyang C see Achem SR
Oxenhandler R see Dorfman HD
Oxley A see Paul B
Oye RK see Bellamy PE
Ozawa T see Doi YL
Ozkan AN, Ninnemann JL. Reversal of SAP-induced immunosuppression and SAP detection by a monoclonal antibody. J Trauma 1987 Feb;27(2):123–6
Ozkan AN see Ninnemann JL
Ozsoylu S. High dose intravenous methylprednisolone in treatment of recessive osteopetrosis [letter] Arch Dis Child 1987 Feb;62(2):214–5

P

Paavonen J see Teisala K
Pacchiarotti A see Bartalena L
Pace L see Betocchi S
Pace MB see Hanten WP
Packer CL. DP hires, wages to outpace average until 1990. Hospitals 1987 Mar 20;61(6):124
Packer DL see Colavita PG
Packer RJ see D'Andrea AD
Packman S see Kretzschmar HA
Padberg GW see Collée G
Padbury JF see Polk DH
Padian NS see Winkelstein W Jr
Padovani R, Contento G, Fabretto M, Malisan MR, Barbina V, Gozzi G. Patient doses and risks from diagnostic radiology in North-east Italy. Br J Radiol 1987 Feb; 60(710):155–65
Padua A see Escudero J
Pae WE Jr, Pierce WS, Pennock JL, Campbell DB, Waldhausen JA. Long-term results of ventricular assist pumping in postcardiotomy cardiogenic shock. J Thorac Cardiovasc Surg 1987 Mar;93(3):434–41
Pagano G see Bruno A
Page B see Benson MD
Page DW see Friedmann P
Pagel JF Jr. Diagnosis and treatment of insomnia. Am Fam Physician 1987 Mar;35(3):191–7
Pagon RO see Nyberg DA
Pahor AL see Paton A
Pahwa SG see Kaplan MH
Pai GP see Kamath MV
Pai GR, Haites NE, Rawles JM. One thousand heart attacks in Grampian: the place of cardiopulmonary resuscitation in general practice. Br Med J 1987 Feb 7;294(6568):352–4
Paice EW, Hoffbrand BI. Nutritional osteomalacia presenting with plantar fasciitis. J Bone Joint Surg [Br] 1987 Jan; 69(1):38–40
Paillard F see Roy D
Pairolero PC see Mucha P Jr
Pajak TF see Crissman JD
Pajka JT see Davidorf FH
Pajutar M, Roskar E, Rudel D. Electromyographic observations on the human cervix during labor. Am J Obstet Gynecol 1987 Mar;156(3):691–7
Pakalnis A, Drake ME Jr, John K, Kellum JB. Forced normalization. Acute psychosis after seizure control in seven patients. Arch Neurol 1987 Mar;44(3):289–92
Pakter J see Hoffman HJ
Palacin A see Corachan M
Palacios-Prü E see Carrasco Guerra HA
Palatini P, Pessina AC. Valsalva's maneuver for evaluating the integrity of baroreceptor reflex arc [letter] Arch Intern Med 1987 Mar;147(3):614–5
Pallini R see Fernandez E
Palmaz JC see Hunter GC
Palmer M see Lebovics E
Palomaki GE, Haddow JE. Maternal serum alpha-fetoprotein, age, and Down syndrome risk. Am J Obstet Gynecol 1987 Feb;156(2):460–3
Palomino NJ see Frank JM
Palou J see Martín-Ortega E
Pals G see Westerveld BD
Palvio DH, Andersen JC, Falk E. Transitional cell tumors of the renal pelvis and ureter associated with capillarosclerosis indicating analgesic abuse. Cancer 1987 Mar 1;59(5):972–6
Pan LZ, Cheng-Mayer C, Levy JA. Patterns of antibody response in individuals infected with the human immunodeficiency virus. J Infect Dis 1987 Apr; 155(4):626–32
Pan P see Moreno AJ
Panayi GS see Sakkas LI
Pandolf KB see Sawka MN
Pandullo C see Neri R
Pang SY see Temeck JW
Panganiban R see Sand PK
Panje WR see Moran WJ
Panje WR see Netterville JL
Panke TW see Weiling RE
Pankey GA see Katner HP
Panko WB see Keenan BS
Pannell R see Gurewich V
Pantin C see Russell N
Panush RS. Nutritional therapy for rheumatic diseases. Ann Intern Med 1987 Apr;106(4):619–21
Panzer S, Püchler K, Mayr WR, Höcker P, Graninger W, Lechner K. Haemolytic transfusion reactions due to HLA antibodies. A prospective study combining red-cell serology with investigations of chromium-51-labelled red-cell kinetics. Lancet 1987 Feb 28;1(8531):474–8
Papagiannopoulos G, Clement DA. Treatment of fractures of the distal third of the femur. A prospective trial of the Derby intramedullary nail. J Bone Joint Surg [Br] 1987 Jan;69(1):67–70
Papahadjopoulos DP see Debs RJ
Papapietro SE see Athanasuleas CL
Papayannopoulou T, Raines E, Collins S, Nakamoto B, Tweeddale M, Ross R. Constitutive and inducible secretion of platelet-derived growth factor analogs by human leukemic cell lines coexpressing erythroid and megakaryocytic markers. J Clin Invest 1987 Mar; 79(3):859–66
Pape JW, Levine E, Beaulieu ME, Marshall F, Verdier R, Johnson WD Jr. Cryptosporidiosis in Haitian children. Am J Trop Med Hyg 1987 Mar;36(2):333–7
Papin D see Graham P
Pappacoda A see Madonini E
Parapia LA see Patel KJ
Parc R see Nordlinger B
Pardo V see Bourgoignie JJ
Pare PD see Guerry-Force ML
Paredes A see Brower KJ
Parekh NJ, Wolfe JN. Localization device for occult breast lesions: use in 75 patients. AJR 1987 Apr;148(4):699–701
Parfitt AM see Klein KB
Pariente R see Aubier M
Parinaud J, Perret B, Ribbes H, Chap H, Pontonnier G, Douste-Blazy L. High density lipoprotein and low density lipoprotein utilization by human granulosa cells for progesterone synthesis in serum-free culture: respective contributions of free and esterified cholesterol. J Clin Endocrinol Metab 1987 Mar;64(3):409–17
Paris JC see Brunetaud JM
Parisi AF see Kloner RA
Park CH, Suh JH, Yoo HS, Lee JT, Kim DI, Lee KS. Iodine-131-labeled lipiodol retention within hepatic cavernous hemangioma [letter] Radiology 1987 Apr; 163(1):283–4
Park DC see Puglisi JT
Park GR see Polson RJ
Park J see Sugano K
Park RC see Burke TW
Park WC see Friedmann P
Parker AC see Judge M
Parker CR Jr see Lephart ED
Parkey RW see Jansen DE
Parkhurst GW see Frischer H
Parkin J see Kenny C
Parks DH see Hildreth MA
Parks ES see Kanner SB
Parks MM see Bardenstein DS
Parks WP see Kanner SB
Parlato F see Bellastella A
Parmley T see Messerli ML
Parnes JR see Field EH
Parness IA see Pasquini L
Parquet A see Nurden AT
Parra O see Clotet B
Parras F, Patier JL, Ezpeleta C. Lead-contaminated heroin as a source of inorganic-lead intoxication [letter] N Engl J Med 1987 Mar 19;316(12):755
Parravicini R see Colli A
Parrino TA see Stillman PL
Parrish JA see Dretler SP
Parrish RK 2d see Thompson KP
Parry CR see Eisenstein SM
Parry MM, Nieuwoudt JH, Stein D. Gangrene of the right colon: a rare complication of trauma-related systemic hypotension. Br J Surg 1987 Feb;74(2):149
Parry TE. Cobalamin-folate interrelations [letter] Blood 1987 Mar;69(3):974–5
Parry-Jones H see Masters GS
Parsonnet J see Kass EH
Parsonnet V. Data collection by the National Center for Health Statistics [letter] J Thorac Cardiovasc Surg 1987 Mar;93(3):473–4
Parsonnet V see Gordon S
Parsons H, Fung E, Snyder FF. Branched-chain alpha-keto acids for the diagnosis of maple-syrup-urine disease [letter] N Engl J Med 1987 Apr 9;316(15):951
Parsons KF see Williamson EP
Parsons RW see Silverberg B
Partin AW see Mohler JL
Partinen M see Koskenvuo M
Partridge RW see Jasinski RW
Paruzzolo P see Magni G
Pascual C see Ribera E
Pasik S see Hay E
Pasquali-Ronchetti I see Leoni A
Pasquini L, Sanders SP, Parness IA, Colan SD. Diagnosis of coronary artery anatomy by two-dimensional echocardiography in patients with transposition of the great arteries. Circulation 1987 Mar;75(3):557–64
Pass TM see Taylor WC
Passarge E see Horsthemke B
Passingham C see Gath D
Pasterkamp H, Wiebicke W, Fenton R. Subjective assessment vs computer analysis of wheezing in asthma. Chest 1987 Mar;91(3):376–81
Pasternak RC see Alderman JD
Pastides H see Teres D
Pasto ME see Rifkin MD
Patchett R see Rao NA
Pate BD see Kamo H
Patel AC see Lieurance RC
Patel AR see Schell AR
Patel B, Kloner RA. Analysis of reported randomized trials of streptokinase therapy for acute myocardial infarction in the 1980s. Am J Cardiol 1987 Mar 1;59(6):501–4
Patel D, Ansari E, Berman MD. Percutaneous decompression of cecal volvulus. AJR 1987 Apr;148(4):747–8
Patel KJ, Hughes CG, Parapia LA. Pseudoleucocytosis and pseudothrombocytosis due to cryoglobulinaemia [letter] J Clin Pathol 1987 Jan;40(1):120–1
Patel KR. Effect of terfenadine on methacholine-induced bronchoconstriction in asthma. J Allergy Clin Immunol 1987 Feb;79(2):355–8
Patel MR see Desai SS
Patel MS see Kretzschmar HA
Patel PH, Thomas E. Carcinoma of the pancreas. Hosp Pract [Off] 1987 Mar 15;22(3):131–5, 138–9, 145–6 passim
Paterson CA, O'Rourke MC. Vitamin C levels in human tears. Arch Ophthalmol 1987 Mar;105(3):376–7
Paterson WG. Duration of swallow-induced upper esophageal sphincter relaxation artifact, not physiological [letter] Gastroenterology 1987 Mar;92(3):841
Paterson Y see Carbone FR
Pathe M see Rocha P
Patier JL see Parras F
Patil RS see Schwartz WB
Paton A, Pahor AL, Graham GR. Looking for Mozart ears. Br Med J [Clin Res] 1986 Dec 20-27;293(6562):1622–4
Paton A. Christ Church conference on postgraduate education—25 years on [editorial] Br Med J 1987 Feb 14; 294(6569):393–4
Patou G see Nye P
Patrican LA see Burgess EC
Patrick J see Gagnon R
Patrinos ME see Kaler SG
Patrón M see Arnalich F
Patsner B, Day TG Jr. Predictive value of CA-125 levels in advanced ovarian cancer. Am J Obstet Gynecol 1987 Feb;156(2):440–1
Patt YZ, McBride CM, Ames FC, Claghorn LJ, Cleary KR, Boddie AW, Charnsangavej C, Mavligit GM. Adjuvant perioperative hepatic arterial mitomycin C and floxuridine combined with surgical resection of metastatic colorectal cancer in the liver. Cancer 1987 Mar 1;59(5):867–73
Patt YZ see Mavligit GM
Patterson AL see Schenck CH
Patterson AR see Gilstrap LC 3d
Patterson AR see Hankins GD
Patterson GA see Pearson FG
Patterson J see Condon BR
Patterson JF see McCrohan JL
Patterson R see Greenberger PA
Patton CL see Mogil RJ
Patton LA see Schulman JD
Paul B, Oxley A, Brigham K, Cox T, Hamilton PJ. Factor II, VII, IX and X concentrations in patients receiving long term warfarin. J Clin Pathol 1987 Jan;40(1):94–8
Paul WE see Nakanishi K
Paulin S, von Schulthess GK, Fossel E, Krayenbuehl HP. MR imaging of the aortic root and proximal coronary arteries. AJR 1987 Apr;148(4):665–70
Paull W see Wilkerson R
Paulone ME see Edelstone DI
Pauls D see Kurlan R
Paulson OB see Vorstrup S
Paulus HE see Furst DE
Pavel D see Shanes JG
Pavlin DJ, Tyler D, Nessly ML, Cheney FW. Effects of breathing 80% oxygen on water and albumin accumulation in oleic acid-injured rabbit lungs. Crit Care Med 1987 Mar; 15(3):204–7
Pawel HE see Lynch TG
Paxton S see Shapiro CM
Payan HM, Gilbert EF. Mesenteric cyst-ovarian implant syndrome. Arch Pathol Lab Med 1987 Mar;111(3):282–4
Payne DD see Bojar RM
Payne DK see Vereen LE
Payne R. Anatomy, physiology, and neuropharmacology of cancer pain. Med Clin North Am 1987 Mar;71(2):153–67 (100 ref.)
Payne R. Role of epidural and intrathecal narcotics and peptides in the management of cancer pain.

Med Clin North Am 1987 Mar;71(2):313–27 (84 ref.)
Peabody JL see **Jennis MS**
Peacock J see **Baskar JF**
Peacock JE Jr see **Wheeler RR**
Peacock M, Selby P. Dose dependent response of symptoms, pituitary, and bone to transdermal oestrogen in postmenopausal women [letter] Br Med J 1987 Feb 14; 294(6569):440
Peake IR see **Matthews RJ**
Pearce JM. The locked in syndrome [editorial] Br Med J 1987 Jan 24;294(6566):198–9
Pearce JM see **Hackett GA**
Pearce L see **Kelly MT**
Pearce S see **Beard RW**
Pearce WH, Jones DN, Warren GH, Bartle EJ, Whitehill TA, Rutherford RB. The use of infrared photoplethysmography in identifying early intestinal ischemia. Arch Surg 1987 Mar;122(3):308–10
Pearce WH see **Van Stiegmann G**
Pearl PL see **Medani CR**
Pearse M see **Brenkel IJ**
Pearson FG, Cooper JD, Patterson GA, Prakash D. Peptic ulcer in acquired columnar-lined esophagus: results of surgical treatment. Ann Thorac Surg 1987 Mar;43(3):241–4
Pearson JF see **Hughes AB**
Pearson OH see **Marshall JS**
Pearson R see **Hurley P**
Pearson TA see **Becker LC**
Pease CT see **Brewerton DA**
Peckham N see **Knierim DS**
Peckham N see **Larsen R**
Peddecord KM, Janon EA, Robins JM. Use of MR imaging in an outpatient MR center. AJR 1987 Apr;148(4):809–12
Peek M see **Thompson IM**
Peeling R see **Brunham RC**
Peerless SJ see **Barnett HJ**
Peerschke EI, Galanakis DK. The synthetic RGDS peptide inhibits the binding of fibrinogen lacking intact alpha chain carboxyterminal sequences to human blood platelets. Blood 1987 Mar;69(3):950–2
Peeters FL see **van den Akker HP**
Peeters MF see **Kuijper EJ**
Pegg W see **Klip A**
Peiper SC see **Ashmun RA**
Peitsch MC, Kovacsovics TJ, Tschopp J, Isliker H. Antibody-independent activation of C1. II. Evidence for two classes of nonimmune activators of the classical pathway of complement. J Immunol 1987 Mar 15; 138(6):1871–6
Peitsch MC see **Kovacsovics TJ**
Peled Y, Weinberg D, Hallak A, Gilat T. Factors affecting methane production in humans. Gastrointestinal diseases and alterations of colonic flora. Dig Dis Sci 1987 Mar; 32(3):267–71
Pelle G see **Brochard L**
Pellecchia DJ, Bretz KA, Barnette RE. Postoperative pain control by means of epidural narcotics in a patient with obstructive sleep apnea. Anesth Analg 1987 Mar; 66(3):280–2
Peller S see **Cohen N**
Pelletier G, Nee N, Brivet M, Etienne JP, Lemonnier A. Upper gastrointestinal endoscopy. An unrecognized cause of hyperamylasemia. Dig Dis Sci 1987 Mar;32(3):254–6
Pelletier G see **Espinoza P**
Pello MJ. Transanal excision of large sessile villous adenomas using an endorectal traction flap. Surg Gynecol Obstet 1987 Mar;164(3):280–2
Péloquin A see **Desgranges MF**
Pelosi AJ, Sykes RA, Lough JR, Muir WJ, Dunnigan MG. Psychological disturbances in idiopathic oedema [letter] Lancet 1987 Mar 7;1(8532):568
Peltier LF. The lineage of sports medicine. Clin Orthop 1987 Mar;(216):4–12
Pelto GH see **Ferris AM**
Peña AS see **Polanco I**
Penagos P see **Escobedo F**
Pender NJ see **Walker SN**
Pendlebury WW see **Muñoz DG**
Pendleton B see **Roberts PA**
Penhaligon M see **Dawson P**
Penkoske PA, Duncan N, Collins-Nakai RL. Surgical repair of double-chambered right ventricle with or without ventriculotomy. J Thorac Cardiovasc Surg 1987 Mar; 93(3):385–93
Pennathur-Das R, Levitt L. Augmentation of in vitro human marrow erythropoiesis under physiological oxygen tensions is mediated by monocytes and T lymphocytes. Blood 1987 Mar;69(3):899–907
Pennell RG see **Rifkin MD**
Penney JB see **Young AB**
Pennica A see **Aceti A**
Penninckx FM see **Kerremans RP**
Penning L. CT localization of a convexity brain tumor on the scalp. Technical note. J Neurosurg 1987 Mar; 66(3):474–6
Pennington DG see **Naunheim KS**
Pennington LR see **Lillemoe KD**
Pennock JL see **Pae WE Jr**
Penovich P see **Rashkin MC**
Pentheny SL see **Latchaw RE**
Pentikäinen PJ see **Laakso M**
Pepine CJ, Hill JA. Medical therapy for silent myocardial ischemia. Circulation 1987 Mar;75(3 Pt 2):II43–4
Pepine CJ, Imperi G, Lambert C. Relation of transient silent ischemic episodes to daily activities. Circulation 1987 Mar; 75(3 Pt 2):II28–30
Pepine CJ, Hill JA. Management of the total ischemic burden in angina pectoris. Am J Cardiol 1987 Mar 9;59(7):7C–12C
Percudani M see **Farinon AM**
Percy-Lancaster R see **Floyd A**
Perdue GD see **Hafner DH**
Perdue GD see **Schellack J**
Perel A. Intermittent mandatory ventilation systems [letter] Crit Care Med 1987 Mar;15(3):281
Perel A see **Wolf YG**
Perera DR see **Boyko EJ**
Peretz T see **Libson E**
Perez GM see **Wilson WB**
Perez RG see **Moreno AJ**
Perez-Arriaga M see **Ruiz-Santana S**
Perez Baliño NA, Liprandi AS, Masoli O, Molteni S, Rizzo T, Garrido M, Sporn V. Usefulness of radionuclide ventriculography in assessment of coronary artery spasm. Am J Cardiol 1987 Mar 1;59(6):552–8
Perez-Barrios A see **Hawkins F**
Perez de Diego I see **Merino-Angulo J**
Perez Garcia-Buela J see **Verea Hernando HR**
Perez-Padilla R see **Light RB**
Perez-Perez G see **Finch MJ**
Perheentupa J see **Ahonen P**
Perina DG see **McHugh TP**
Perinpanayagam RM see **Wright ED**
Perisic VN. Colorectal polyps: an important cause of rectal bleeding. Arch Dis Child 1987 Feb;62(2):188–9
Perkin GD see **McIvor J**
Perkin RM see **Griffith JA**
Perkins GH see **Knapp JS**
Perks D see **Prince GD**
Perl DP see **Muñoz DG**
Perlmutter AD see **Vyas PR**
Perman WH see **Turski PA**
Pernis B see **Bonagura VR**
Perret B see **Parinaud J**
Perrin HM. Rural crisis in family medicine [letter] Can Med Assoc J 1987 Feb 15;136(4):323
Perrone L see **Bellastella A**
Perry AE, Sherertz EF. Papules and nodules in a patient with sarcoidosis. Chromoblastomycosis. Arch Dermatol 1987 Apr;123(4):520–21, 522–3
Perry AE, Sherertz EF. Rapid onset of pustular plaques. Acute febrile neutrophilic dermatosis (Sweet's syndrome). Arch Dermatol 1987 Apr;123(4):519–20, 522
Perry JF Jr see **Sturm JT**
Perry MC, Eaton WL, Propert KJ, Ware JH, Zimmer B, Chahinian AP, Skarin A, Carey RW, Kreisman H, Faulkner C, et al. Chemotherapy with or without radiation therapy in limited small-cell carcinoma of the lung. N Engl J Med 1987 Apr 9;316(15):912–8
Perry MC see **Dorfman HD**
Persaud D see **Mainprize T**
Personius WJ see **Taylor K**
Persson B see **Efendic S**
Persson BH see **Axelsson O**
Persson K see **Brunham RC**
Perucci CA see **Aceti A**
Pesce MA see **Zuckerman SJ**
Peschiera AW see **Shaffer EM**
Pescovitz OH see **Ross JL**
Pessi A see **Del Giudice G**
Pessina AC see **Palatini P**
Pestka S see **Greiner JW**
Pestonjee D see **Shousha S**
Peter G see **Steiner FT**
Peter T see **Nalos PC**
Peter T see **O'Byrne GT**
Peters J. Trunk skin temperature after sympathetic nerve block—is the heat really on? [letter] Anesthesiology 1987 Mar;66(3):444–7
Peters RM, Friedman PJ. Retraction of publications. Crit Care Med 1987 Mar;15(3):288
Peters WJ see **Teodorczyk-Injeyan JA**
Petersdorf RG. The VA-medical school partnership: the medical school perspective. J Med Educ 1987 Mar; 62(3):153–7
Peterson DG see **DuPen SL**
Peterson DR see **Hoffman HJ**
Peterson J see **Cade R**
Peterson NE. Perforation-reconstitution of proximal urethral obliteration. J Urol 1987 Mar;137(3):507–10
Peterson NE, Schulze KA. Selective diagnostic uroradiography for trauma. J Urol 1987 Mar;137(3):449–51
Peterson P, Stahl-Bayliss CM. Cytomegalovirus thrombophlebitis after successful DHPG therapy [letter] Ann Intern Med 1987 Apr;106(4):632–3
Peterson PK see **Keane WF**
Petitti DB see **Binsacca DB**
Petraglia F, De Leo V, Nappi C, Facchinetti F, Montemagno U, Brambilla F, Genazzani AR. Differences in the opioid control of luteinizing hormone secretion between pathological and iatrogenic hyperprolactinemic states. J Clin Endocrinol Metab 1987 Mar;64(3):508–12
Petraglia F see **Facchinetti F**
Petri M, Rheinschmidt M, Whiting-O'Keefe Q, Hellmann D, Corash L. The frequency of lupus anticoagulant in systemic lupus erythematosus. A study of sixty consecutive patients by activated partial thromboplastin time, Russell viper venom time, and anticardiolipin antibody level. Ann Intern Med 1987 Apr;106(4):524–31
Petric M see **Quinn PA**
Petrini J, Shell B, Hummel M, Dunnick W. The immunoglobulin heavy chain switch: structural features of gamma 1 recombinant switch regions. J Immunol 1987 Mar 15;138(6):1940–6
Petroncini M see **Chiodini PG**
Petrou M see **Ward RH**
Petrusz P see **Asa SL**
Pett SB Jr, Wernly JA, Akl BF. Observations on flow characteristics of passive external aortic shunts. J Thorac Cardiovasc Surg 1987 Mar;93(3):447–53
Pettenazzo A see **Ikegami M**
Pettersson T see **Bergroth V**
Pettine KA, Morrey BF. Osteochondral fractures of the talus. A long-term follow-up. J Bone Joint Surg [Br] 1987 Jan; 69(1):89–92
Petts DN see **Willson PA**
Pezzarossa A, Angiolini A, Cimicchi MC, D'Amato L, Valenti G, Gnudi A. Adrenal suppression after long-term exposure to occupational corticosteroids followed by rapid recovery [letter] Lancet 1987 Feb 28;1(8531):515
Pfeffer AB see **Cleveland LE**
Pfeffer TA see **Daily PO**
Pfeiffer EF see **Hauner H**
Pfeiffer KP see **Desoye G**
Pfizenmaier K see **Scheurich P**
Pfliegler G see **Kienast J**
Pflugfelder SC see **Ullman S**
Phan TD see **Euler AR**
Phelps DL, Rosenbaum AL, Isenberg SJ, Leake RD, Dorey FJ. Tocopherol efficacy and safety for preventing retinopathy of prematurity: a randomized, controlled, double-masked trial. Pediatrics 1987 Apr;79(4):489–500
Phelps ME see **Baxter LR Jr**
Philcox J see **Horowitz M**
Philippart C see **Friart A**
Phillip M, Bashan N, Smith CP, Moses SW. An algorithmic approach to diagnosis of hypoglycemia. J Pediatr 1987 Mar; 110(3):387–90
Phillips BA see **Kiing M**
Phillips DM see **Balducci L**
Phillips GW, Hemingway AP. Wandering spleen. Br J Radiol 1987 Feb;60(710):188–90
Phillips HJ see **Ryan CA**
Phillips HR see **Stack RS**
Phillips J see **Freimark B**
Phillips JT see **Tindall RS**
Phillips L see **Potterat JJ**
Phillips R see **Fawzy ME**
Phillips RR, Gerlis LM, Wilson N, Walker DR. Aortic valve damage caused by operative balloon dilatation of critical aortic valve stenosis. Br Heart J 1987 Feb;57(2):168–70
Phillips SF see **Spiller RC**
Phillips TJ see **Hunt DD**
Philpot M, Levy R. Dementia in Parkinson's disease in association with diffuse Lewy body disease [letter] Lancet 1987 Mar 14;1(8533):624–5
Phitayakorn P see **Melnick BM**
Pho RW see **Satku K**
Piatier-Tonneau D see **Teyton L**
Picano E, Lattanzi F, Masini M, Distante A, L'Abbate A. Comparison of the high-dose dipyridamole-echocardiography test and exercise two-dimensional echocardiography for diagnosis of coronary artery disease. Am J Cardiol 1987 Mar 1; 59(6):539–42
Picard F see **Guillon JM**
Picciano MF see **Milner JA**
Piccinini LA, Mackenzie WA, Platzer M, Davies TF. Lymphokine regulation of HLA-DR gene expression in human thyroid cell monolayers. J Clin Endocrinol Metab 1987 Mar;64(3):543–8
Pickard C, Callen JP, Blumenreich M. Metastatic carcinoma of the breast. An unusual presentation mimicking cutaneous vasculitis. Cancer 1987 Mar 15;59(6):1184–6
Pickens P see **Zurawski VR Jr**
Pico JL see **Vassal G**
Pidard D see **Nurden AT**
Piehler JM see **Jex RK**
Piekkala P, Kero P, Sillanpää M, Erkkola R. Growth and development of infants surviving respiratory distress syndrome: a 2-year follow-up. Pediatrics 1987 Apr; 79(4):529–37
Piepgrass W see **Rohrich RJ**
Piérard LA, Serruys PW, Roelandt J, Meltzer RS. Left ventricular function at similar heart rates during tachycardia induced by exercise and atrial pacing: an echocardiographic study. Br Heart J 1987 Feb;57(2):154–60
Pierce AK see **Dal Nogare AR**
Pierce MW see **Dana N**
Pierce RN see **Thomson JD**
Pierce WS see **Pae WE Jr**
Pierpont GL. Pitfalls of computer use in acute care medicine. Heart Lung 1987 Mar;16(2):207–10
Pierson DJ see **Bishop MJ**
Pierson WE see **Shapiro GG**
Piesco NP see **Avner ED**
Pifarré R see **Wright JG**

Pigott RW see **Moss AL**
Pik A see **Cohen N**
Pileggi F see **Laurindo FR**
Pilkington TR see **McFarland RJ**
Pillsbury HC 3d see **Warren DW**
Pilz RB, Van den Berghe G, Boss GR. Induction of HL-60 differentiation by starvation for a single essential amino acid but not by protein synthesis inhibitors. J Clin Invest 1987 Mar;79(3):1006-9
Piñango L see **Ramón y Cajal S**
Pinchera A see **Bartalena L**
Pinchon MC see **Wang NS**
Pinckney ER, Smith RL. Statistical analysis of lipid research clinics program [letter] Lancet 1987 Feb 28;1(8531):503-4
Pincus JH, Barry K. Influence of dietary protein on motor fluctuations in Parkinson's disease. Arch Neurol 1987 Mar; 44(3):270-2
Pincus T see **Tucker WS Jr**
Pinderski L see **Waxman K**
Pineda AA, Rippeteau ND, Clare DE, Bunkowske BM. Infusion flow rates of whole blood and AS-1-preserved erythrocytes: a comparison. Mayo Clin Proc 1987 Mar; 62(3):199-202
Pineda CJ, Martinez-Lavin M, Goobar JE, Sartoris DJ, Clopton P, Resnick D. Periostitis in hypertrophic osteoarthropathy: relationship to disease duration. AJR 1987 Apr;148(4):773-8
Pinelli G see **Di Pasquale G**
Pines A, Shemesh E, Bat L. Prolonged rectal bleeding associated with hemorrhoids: the diagnostic contribution of colonoscopy. South Med J 1987 Mar;80(3):313-4
Pingleton SK see **Kerby GR**
Pinholt EM, Kroenke K, Hanley JF, Kussman MJ, Twyman PL, Carpenter JL. Functional assessment of the elderly. A comparison of standard instruments with clinical judgment. Arch Intern Med 1987 Mar;147(3):484-8
Pinkhas J see **Berliner S**
Pinsky L. Birth defects and predisposition to malignant hyperthermia [letter] J Pediatr 1987 Mar;110(3):494
Pinsky P see **Hurwitz ES**
Pipard G see **Schäfer P**
Piper DW see **Talley NJ**
Piper I see **Guha A**
Pipkorn U see **Andersson M**
Pippard MJ, Finch CA. Hyperferritinaemia associated with splenic infarction [letter] J Clin Pathol 1987 Jan; 40(1):119-20
Pirali F, Santus G, Spedini C, Turano A. Antibiotic levels in bronchopulmonary tissue [letter] Lancet 1987 Feb 28; 1(8531):505
Pircon SM see **Wiet RJ**
Pisani VD see **Fawcett J**
Piscitelli JT, Simel DL, Addison WA. Who should have intravenous pyelograms before hysterectomy for benign disease? Obstet Gynecol 1987 Apr;69(4):541-5
Pisetsky DS see **Dang-Vu AP**
Pitchenik AE. Cigarette counteradvertising for children [letter] N Engl J Med 1987 Mar 19;316(12):755-6
Pitchenik AE see **Resnick L**
Pitkäinen MT see **Tuominen MK**
Pitkin RM. Whither gynecology? [editorial] Obstet Gynecol 1987 Mar;69(3 Pt 1):419
Pitman RK. Pierre Janet on obsessive-compulsive disorder (1903). Review and commentary. Arch Gen Psychiatry 1987 Mar;44(3):226-32
Pitson L see **Sermer M**
Pitt B see **Kircher BJ**
Pitt CC see **Schulman JD**
Pittard WB 3d, Sorensen RU, Schnatz PT. Pregnancy outcome in mothers with cystic fibrosis: normal neonatal immune responses. South Med J 1987 Mar;80(3):344-6
Pitts WR see **Kurz KR**
Piura B. The role of second-look laparotomy in the management of patients with Stage II, III and IV ovarian cancers following chemotherapy with cisplatin, adriamycin and cyclophosphamide [letter] Br J Obstet Gynaecol 1987 Jan;94(1):92-3
Pizzo SV see **Gore M**
Pizzo SV see **Jordan JM**
Pizzutillo PD see **Georgopoulos G**
Plant GT. The fortification spectra of migraine. Br Med J [Clin Res] 1986 Dec 20-27;293(6562):1613-7
Platt JJ see **Husband SD**
Plattner SB see **ul Haque A**
Platts-Mills TA, Longbottom J, Edwards J, Cockroft A, Wilkins S. Occupational asthma and rhinitis related to laboratory rats: serum IgG and IgE antibodies to the rat urinary allergen. J Allergy Clin Immunol 1987 Mar; 79(3):505-15
Platzer M see **Piccinini LA**
Plebani A see **Chirico G**
Plehn J see **Levy D**
Plonk G see **Johnston WE**
Plotz RD. Neonatal pulmonary microaggregates and thrombi. Lack of correlation with blood transfusion. Am J Clin Pathol 1987 Mar;87(3):380-3
Plummer GO see **Roizen MF**
Pluth JR see **Jex RK**
Poblete RB, Kirby BD. Cryptococcal peritonitis. Report of a case and review of the literature. Am J Med 1987 Mar 23;82(3 Spec No):665-7
Pochin EE. Radiation risks in perspective. Br J Radiol 1987 Jan;60(709):42-50 (41 ref.)
Pockley AG see **Bolton AE**
Podolakin W see **Wells DG**
Poggesi L, Masotti G, Boddi M, Neri Serneri GG. Effects of indenolol on blood pressure, lower limb blood flow, adrenergic reflexes, and plasma renin activity. Clin Pharmacol Ther 1987 Mar;41(3):344-50
Pogrel MA. Evaluation of over 400 autogenous tooth transplants. J Oral Maxillofac Surg 1987 Mar;45(3):205-11
Poh-Fitzpatrick MB see **Toback AC**
Poindexter AN see **Goldzieher JW**
Poitras P, Lahaie RG, St-Pierre S, Trudel L. Comparative stimulation of motilin duodenal receptor by porcine or canine motilin. Gastroenterology 1987 Mar;92(3):658-62
Pokorny SF, Stormer J. Atraumatic removal of secretions from the prepubertal vagina. Am J Obstet Gynecol 1987 Mar;156(3):581-2
Polanco I, Mearin ML, Larrauri J, Biemond I, Wipkink-Bakker A, Peña AS. Effect of gluten supplementation in healthy siblings of children with celiac disease. Gastroenterology 1987 Mar;92(3):678-81
Polansky AD see **vanSonnenberg E**
Polesel E see **Magni G**
Polesky HF see **Cooper ES**
Polimeni PI see **Faruqui FI**
Polisson RP see **Alarcón GS**
Polk DH, Ervin MG, Padbury JF, Lam RW, Reviczky AL, Fisher DA. Epidermal growth factor acts as a corticotropin-releasing factor in chronically catheterized fetal lambs. J Clin Invest 1987 Mar;79(3):984-8
Polk HC Jr see **Mavroudis C**
Pollack ES see **Mattson ME**
Pollak R, Barber PL, Prusak BF, Mozes MF. Cytomegalovirus as a risk factor in living-related renal transplantation. A prospective study. Ann Surg 1987 Mar; 205(3):302-4
Pollard S see **Macfarlane R**
Pollay M see **Roberts PA**
Poller L see **Thomson JM**
Pollet SM, Leek JC. Tenosynovitis in meningococcemia [letter] Arthritis Rheum 1987 Feb;30(2):232-3
Pollmaecher T see **Schulz H**
Pollock ME, Eugene J, Hammer-Wilson M, Berns MW. Photosensitization of experimental atheromas by porphyrins. J Am Coll Cardiol 1987 Mar;9(3):639-46
Poloni M see **Mazzarello P**
Polonsky KS see **Cohen RM**
Polson RJ, Park GR, Lindop MJ, Farman JV, Calne RY, Williams R. The prevention of renal impairment in patients undergoing orthotopic liver grafting by infusion of low dose dopamine. Anaesthesia 1987 Jan;42(1):15-9
Poltera AA, Reyna O, Zea Flores G, Nowell De Arevalo AM, Beltranena F. Detection of skin nodules in onchocerciasis by ultrasound scans [letter] Lancet 1987 Feb 28;1(8531):505
Pomerantz GA see **Leikin EL**
Pons PT see **Cwinn AA**
Pontonnier G see **Parinaud J**
Ponzone A, Guardamagna O, Ferraris S, Bracco G, Cotton RG. Screening for malignant phenylketonuria [letter] Lancet 1987 Feb 28;1(8531):512-3
Poole AR see **Glant TT**
Poole C. Confidence intervals exclude nothing. Am J Public Health 1987 Apr;77(4):492-3
Poole WK see **Tofler GH**
Popkin M see **Tunkel AR**
Porreco RP, Burke MS. Selection of study patients with premature rupture of membranes [letter] Am J Obstet Gynecol 1987 Mar;156(3):766-7
Porta E see **Iaccarino V**
Portenoy RK. Constipation in the cancer patient: causes and management. Med Clin North Am 1987 Mar;71(2):303-11 (30 ref.)
Portenoy RK. Continuous intravenous infusion of opioid drugs. Med Clin North Am 1987 Mar;71(2):233-41 (20 ref.)
Porter H see **Lancon JP**
Porter HJ, Keeling JW. Value of perinatal necropsy examination. J Clin Pathol 1987 Feb;40(2):180-4
Porter J see **Russell SJ**
Porter J see **Wolf WM**
Porter JM see **Canepa CS**
Porter LE, Elm MS, Van Thiel DH, Eagon PK. Hepatic estrogen receptor in human liver disease. Gastroenterology 1987 Mar;92(3):735-45
Porter R. History says no to the policeman's response to AIDS [editorial] Br Med J [Clin Res] 1986 Dec 20-27; 293(6562):1589-90
Porter W see **Gilbert L**
Porterfield JK see **Kusuoka H**
Portmann L see **Hamada N**
Portnoy J see **Roy S**
Portwood MM see **Lord JP**
Poser CM, Hibberd PL. Epidemiologic studies of multiple sclerosis [letter] Arch Neurol 1987 Mar;44(3):251-2
Posner JB. Back pain and epidural spinal cord compression. Med Clin North Am 1987 Mar;71(2):185-205 (37 ref.)
Posnett DN see **Stohl W**
Post JR see **Farley MA**
Postal MG see **Blayney DW**
Posthuma BW, Bass MJ, Bull SB, Nisker JA. Detecting changes in functional ability in women with premenstrual syndrome. Am J Obstet Gynecol 1987 Feb;156(2):275-8
Postlethwaite RJ see **Gibson TC**
Potamitis GS, Tsonis PA. Molecular organization of gallstones [letter] Dig Dis Sci 1987 Mar;32(3):332
Potashnik G, Insler V, Meizner I, Sternberg M. Frequency, sequence, and side of ovulation in women menstruating normally. Br Med J 1987 Jan 24;294(6566):219
Potterat JJ, Phillips L, Muth JB. Lying to military physicians about risk factors for HIV infections [letter] JAMA 1987 Apr 3;257(13):1727
Potts RC see **Lowe JG**
Pouchelet M see **Rabinovitch M**
Pouliquen Y see **Hanna K**
Poulton J, Taylor CM, De Giovanni JV. Dilated cardiomyopathy associated with haemolytic uraemic syndrome. Br Heart J 1987 Feb;57(2):181-3
Poulton J. Treatment with iron increases weight gain and psychomotor development [letter] Arch Dis Child 1987 Feb;62(2):213
Pouttu J see **Cozanitis DA**
Powell AS see **Reiser S**
Powell HR, McCredie DA, Ritchie MA. Urinary nitrite in symptomatic and asymptomatic urinary infection. Arch Dis Child 1987 Feb;62(2):138-40
Power H see **Fraser W**
Powers BA. Taking sides: a response to Goodwin and Goodwin. Nurs Res 1987 Mar-Apr;36(2):122-6
Powers DC, Nagel JE, Hoh J, Adler WH. Immune function in the elderly. Postgrad Med 1987 Mar;81(4):355-9
Powers MJ, Jalowiec A. Profile of the well-controlled, well-adjusted hypertensive patient. Nurs Res 1987 Mar-Apr;36(2):106-10
Powers NG, Carson SH. Idiosyncratic reactions to phenytoin. Clin Pediatr (Phila) 1987 Mar;26(3):120-4
Powers PJ see **Turpie AG**
Powills S. Fed, as employer, moves on long-term care. Hospitals 1987 Mar 5;61(5):56
Powills S. Hospital ad spending slows in fourth quarter of 1986. Hospitals 1987 Mar 20;61(6):70
Powills S. Waiving Medicare deductibles: illegal tactic? Hospitals 1987 Mar 5;61(5):38-9
Powills S. Suppliers as employers: a business conflict? Hospitals 1987 Mar 20;61(6):90, 92
Powills S. What's ethical in health care advertising? Hospitals 1987 Mar 20;61(6):68
Powills S. Flexible benefits: a catastrophe for providers? Hospitals 1987 Mar 20;61(6):92
Powills S. A genesis: advertising low death rates. Hospitals 1987 Mar 5;61(5):36, 38
Powles AV see **Walker MM**
Pozo JL, Cannon SR, Catterall A. The Colonna-Hey Groves arthroplasty in the late treatment of congenital dislocation of the hip. A long-term review. J Bone Joint Surg [Br] 1987 Mar;69(2):220-8
Prager R see **Bergman RN**
Prakash D see **Pearson FG**
Prakash S see **Wyler DJ**
Prasad R see **Thadani U**
Pratt CM see **Kleiman NS**
Pratt K see **Woods GL**
Pray K see **Guest C**
Preble OT see **Gelmann EP**
Preiser G, Lavell TE. Rooster attacks on children. Pediatrics 1987 Mar;79(3):426-7
Preissner KT see **Speiser W**
Prem KA see **Brooker DC**
Prentice AG, Hickling P, Wiseman IC, Holwill CJ, Northwood J. Prospective comparison of laser nephelometry with standard agglutination techniques for detection of rheumatoid factor. J Clin Pathol 1987 Feb;40(2):216-20
Prescott PA. Multiple regression analysis with small samples: cautions and suggestions. Nurs Res 1987 Mar-Apr; 36(2):130-3
Pressel S see **Langford HG**
Pressley JC see **Colavita PG**
Pressley JC see **Marchese AC**
Preston FS. Death in the clouds [letter] Br Med J 1987 Feb 7;294(6568):374
Pretlow RA. Hand-powered apparatus for aspiration of meconium from the airway. Pediatrics 1987 Apr; 79(4):642-3
Previtali M see **Ardissino D**
Price C see **Sheps DS**
Price G see **Alario A**
Price JF see **Loftus BG**
Price LA, Safko M. Bee venom allergy in a patient with urticaria pigmentosa. J Allergy Clin Immunol 1987 Feb; 79(2):407-9
Price LH. Mania induced by lithium augmentation [letter] Am J Psychiatry 1987 Mar;144(3):389
Price SK see **Madden MV**
Pride NB see **Lim TK**
Pridjian AK, Levitsky S, Krukenkamp I, Silverman NA, Feinberg H. Developmental changes in reperfusion injury. A comparison of intracellular cation accumulation in the newborn, neonatal, and adult heart. J Thorac Cardiovasc Surg 1987 Mar;93(3):428-33
Priebe HJ, Foëx P. Isoflurane causes regional myocardial dysfunction in dogs with critical coronary artery stenoses. Anesthesiology 1987 Mar;66(3):293-300
Priebe HJ. Differential effects of isoflurane on regional right and left ventricular performances, and on coronary, systemic, and pulmonary hemodynamics in the dog. Anesthesiology 1987 Mar;66(3):262-72

Primack WA see **Jarmoc LM**
Prince GD, Perks D, Fraser G. Difficulties with tracheal suction [letter] Anaesthesia 1987 Jan;42(1):84
Prince HG see **Christodoulou AG**
Prince R see **Kashyap S**
Prineas RJ see **Grimm RH Jr**
Prisco D see **Neri Serneri GG**
Pritchard JA, Cunningham FG, Pritchard SA, Mason RA. How often does maternal preeclampsia–eclampsia incite thrombocytopenia in the fetus? Obstet Gynecol 1987 Mar; 69(3 Pt 1):292–5
Pritchard MH see **O'Sullivan MM**
Pritchard SA see **Pritchard JA**
Pritchett JW, Clark JM. Prosthetic replacement for chronic unreduced dislocations of the shoulder. Clin Orthop 1987 Mar;(216):89–93
Pritzker M see **Grimm RH Jr**
Privette M see **Cade R**
Proctor J see **Gregoretti S**
Pronk JC see **Westerveld BD**
Propert KJ see **Perry MC**
Proppe KH see **Young RH**
Prout GR Jr see **Dann J**
Provenzale JM. Treatment modalities in Guillain–Barré syndrome. Hosp Pract [Off] 1987 Mar 15;22(3):93–8, 102
Prusak BF see **Pollak R**
Pryor DB see **Chu A**
Pryor JS see **Hamilton DV**
Prystowsky EN see **Chang MS**
Przyslo FR see **Cyna AM**
Psyhojos TJ see **Lynch TG**
Ptak L see **Frischer H**
Püchler K see **Panzer S**
Puel J see **Sigwart U**
Puga FJ see **Alboliras ET**
Puga FJ see **Jex RK**
Pugh EJ, Statham R, Jarvis S. Cot deaths, stillbirths, and the probation service: a potentially recognisable at risk group. Arch Dis Child 1987 Feb;62(2):146–7
Pugh EJ see **Salfield NJ**
Pugh RP see **Zidar BL**
Puglisi JT, Park DC. Perceptual elaboration and memory in older adults. J Gerontol 1987 Mar;42(2):160–2
Puig JG see **Mateos FA**
Puig MM see **Walsh J**
Pujol JP see **Teyton L**
Pujol M see **Corachan M**
Pujol M see **Vendrell J**
Pulford KA see **Mason DY**
Puliafito CA, Deutsch TF, Boll J, To K. Semiconductor laser endophotocoagulation of the retina. Arch Ophthalmol 1987 Mar;105(3):424–7
Pullen DJ see **Steinberg MH**
Pulliam CB see **Gibson KR**
Pun WK see **Luk KD**
Punnonen R see **Teisala K**
Pupkin MJ see **Hollander DI**
Purcell RH see **Aragona M**
Purdue GF, Hunt JL, Gillespie RW, Hansbrough JF, Dominic WJ, Robson MC, Smith DJ, MacMillan BG, Waymac JP, Herndon DN, et al. Biosynthetic skin substitute versus frozen human cadaver allograft for temporary coverage of excised burn wounds. J Trauma 1987 Feb;27(2):155–7
Purkall DB see **Gelfand EW**
Purkiss M. Should we be screening for cervical cancer or breast cancer? [letter] Br Med J 1987 Feb 7;294(6568):370
Purnell DM, Heatfield BM, Anthony RL, Trump BF. Immunohistochemistry of the cytoskeleton of human prostatic epithelium. Evidence for disturbed organization in neoplasia. Am J Pathol 1987 Feb;126(2):384–95
Purrier BJ see **Monro PP**
Purtilo DT see **Grierson H**
Purtilo DT see **Harrington DS**
Pusch M see **Duschet P**
Pusey CD see **Cohen J**
Pusey JM, Charlton SM, Skinner JB, Assem ES. Anaphylactoid reaction to alcuronium. Anaesthesia 1987 Feb;42(2):164–7
Putnam C see **Dunnington G**
Putney JW see **Wilson HA**
Pyeritz RE see **Streeten EA**
Pyörälä K see **Laakso M**

Q

Quaba A see **Ashall G**
Quale J, Kimmelstiel C, Schrem S, Lipschik G, Stavens C. Identification of risk factors for development of acute myocardial infarction or life–threatening ventricular arrhythmia in unstable angina pectoris. Am J Cardiol 1987 Mar 1;59(6):703–4
Quamme M see **Graham P**
Quan SF, Schlobohm RM, Katz JA. Differences in EPAP and CPAP [letter] Chest 1987 Mar;91(3):471–2
Quertermous T see **Freimark B**
Quesenberry P, Song ZX, McGrath E, McNiece I, Shadduck R, Waheed A, Baber G, Kleeman E, Kaiser D. Multilineage synergistic activity produced by a murine adherent marrow cell line. Blood 1987 Mar;69(3):827–35
Quigley EM, Ross IN, Haeney MR, Holbrook IB, Marsh MN. Reassessment of faecal alpha–1–antitrypsin excretion for use as screening test for intestinal protein loss. J Clin Pathol 1987 Jan;40(1):61–6
Quilichini MA see **Nordlinger B**
Quinn LA see **Esposito AL**
Quinn PA, Petric M, Barkin M, Butany J, Derzko C, Gysler M, Lie KI, Shewchuck AB, Shuber J, Ryan E, et al. Prevalence of antibody to Chlamydia trachomatis in spontaneous abortion and infertility. Am J Obstet Gynecol 1987 Feb;156(2):291–6
Quinn PA, Butany J, Taylor J, Hannah W. Chorioamnionitis: its association with pregnancy outcome and microbial infection. Am J Obstet Gynecol 1987 Feb;156(2):379–87
Quinn TC see **Bender BS**
Quinn TC see **Colebunders R**
Quinn TC see **Surawicz CM**
Quinnan GV see **Hurwitz ES**
Quint LE see **Mattison GR**
Quirk JG Jr see **Brian JE Jr**
Quirke P see **Smith ME**
Quiroz y Ferrari F see **Vargas–Barron J**
Quitkin FM, Rabkin JD, Markowitz JM, Stewart JW, McGrath PJ, Harrison W. Use of pattern analysis to identify true drug response. A replication. Arch Gen Psychiatry 1987 Mar;44(3):259–64
Qureshi SA, Ettedgui JA, Jones OD. Pulmonary regurgitation in transposition of the great arteries. Br Heart J 1987 Feb; 57(2):199–201
Qvarfordt P see **Rapp JH**

R

Raanan MG see **Deitz MR**
Rabinovici J, Mani A, Barkai G, Hod H, Frenkel Y, Mashiach S. Long–term ambulatory anticoagulation by constant subcutaneous heparin infusion in pregnancy. Case report. Br J Obstet Gynaecol 1987 Jan;94(1):89–91
Rabinovitch M, Zilberfarb V, Pouchelet M. Leishmania mexicana: destruction of isolated amastigotes by amino acid esters. Am J Trop Med Hyg 1987 Mar;36(2):288–93
Rabkin JD see **Quitkin FM**
Rabkin MS, Kjeldsberg CR. Epithelial membrane antigen staining patterns of histiocytic lesions. Arch Pathol Lab Med 1987 Apr;111(4):337–8
Rabon RJ, Louis GJ, Zegarra H, Gutman FA. Acute bilateral posterior angiopathy with influenza A viral infection. Am J Ophthalmol 1987 Mar 15;103(3 Pt 1):289–93
Rabson AR see **Morrison RC**
(Rachmaninoff S), Young DA. Rachmaninov and Marfan's syndrome. Br Med J [Clin Res] 1986 Dec 20–27; 293(6562):1624–6
Rachmilevitz D see **Faber J**
Rackow EC see **Karras GE Jr**
Radany EH see **Restrepo C**
Radosevich JA see **Gould VE**
Radwany SM, Adelson BH. The use of literary classics in teaching medical ethics to physicians. JAMA 1987 Mar 27;257(12):1629–31
Raff H see **Findling JW**
Rafferty P see **Shaw TR**
Raffin TA see **Duncan SR**
Raffin TA see **Hangen DH**
Raffin TA see **Rizk N**
Rafii M see **Firooznia H**
Rafter JJ, Child P, Anderson AM, Alder R, Eng V, Bruce WR. Cellular toxicity of fecal water depends on diet. Am J Clin Nutr 1987 Mar;45(3):559–63
Raftery EB see **Kohli RS**
Raftery EB see **Lahiri A**
Rahal JJ see **Berman DS**
Rahimtoola SH see **Hong RA**
Rahimtoola SH see **McKay CR**
Raichvarg D see **Dhainaut JF**
Railton GT, Aronstam A. Early bleeding into upper limb muscles in severe haemophilia. Clinical features and treatment. J Bone Joint Surg [Br] 1987 Jan;69(1):100–2
Raimes SA, Devlin HB. Perforated duodenal ulcer [editorial] Br J Surg 1987 Feb;74(2):81–2
Raine AE, Oliver DO. Management of hyperphosphataemia in renal dialysis patients [letter] Lancet 1987 Mar 14; 1(8533):633–4
Raines E see **Papayannopoulou T**
Rainey WC see **Moore DB**
Rains CS see **Stehr–Green JK**
Raiti S, Kaplan SL, Van Vliet G, Moore WV. Short–term treatment of short stature and subnormal growth rate with human growth hormone. J Pediatr 1987 Mar;110(3):357–61
Raivio KO see **Halmesmäki E**
Rajapakse CN. The spectrum of rheumatic diseases in Saudi Arabia. Br J Rheumatol 1987 Feb;26(1):22–3
Rajapakse CN, Al–Aska AK, Al–Orainey I, Halim K, Arabi K. Spinal brucellosis. Br J Rheumatol 1987 Feb;26(1):28–31
Raju RN see **Zidar BL**
Rajvanakarn M see **Upton LG**
Rakel RE. Antihypertensive therapy and quality of life. Am Fam Physician 1987 Mar;35(3):221–6
Rakowski H see **Gresser CD**
Ralfkiaer E see **Mason DY**
Ralfkiaer E see **O'Connor NT**
Ralley FE see **Harrison L**
Ramage JE see **MacIntyre NR**
Ramage JE see **Stack RS**
Raman R. Nasopharyngeal carcinoma and nasal allergy [letter] Arch Otolaryngol Head Neck Surg 1987 Apr; 113(4):438
Raman R. Stapedotomy and better hearing results at 4000 Hz [letter] Arch Otolaryngol Head Neck Surg 1987 Apr; 113(4):437–8
Ramanathan R, Durand M, Larrazabal C. Pulse oximetry in very low birth weight infants with acute and chronic lung disease. Pediatrics 1987 Apr;79(4):612–7
Ramayya GR see **Desmond AD**
Rambaldi M see **Cuccurullo L**
Rammohan M see **Morens DM**
Ramnaraine ML see **Tuchman M**
Rämö OJ. Antecedent long term ethanol consumption in combination with different diets alters the severity of experimental acute pancreatitis in rats. Gut 1987 Jan; 28(1):64–9
Ramón y Cajal S, Piñango L, Barat A, Moldenhauer F, Oliva H. Metastatic pure choriocarcinoma of the testis in an elderly man. J Urol 1987 Mar;137(3):516–9
Ramos F see **Solares G**
Ramsey DH see **DuPen SL**
Ramzy I see **Solanki P**
Ranchod M see **Hangen DH**
Rand CS, Woodward ER. Gastric partition after reversal of jejunoileal bypass [letter] South Med J 1987 Mar; 80(3):407–8
Rand JA see **Williams EA**
Rand LI see **Krolewski AS**
Rand N see **Giladi M**
Randall RV see **Whitaker MD**
Randle D see **Steingold KA**
Randolph MA see **Gotfried Y**
Raney B, Evans A, Granowetter L, Schnaufer L, Uri A, Littman P. Nonsurgical management of children with recurrent or unresectable fibromatosis. Pediatrics 1987 Mar; 79(3):394–8
Raney RB Jr, Sinclair L, Uri A, Schnaufer L, Cooper A, Littman P. Malignant ovarian tumors in children and adolescents. Cancer 1987 Mar 15;59(6):1214–20
Rangel R, Torres B, Del Bruto O, Sotelo J. Cysticercotic encephalitis: a severe form in young females. Am J Trop Med Hyg 1987 Mar;36(2):387–92
Rankin JA, Kaliner M, Reynolds HY. Histamine levels in bronchoalveolar lavage from patients with asthma, sarcoidosis, and idiopathic pulmonary fibrosis. J Allergy Clin Immunol 1987 Feb;79(2):371–7
Ranlett RD see **Lamb AS**
Rannikko S see **Salo JO**
Ransil BJ see **Sachs BP**
Ranstam J, Olsson H. Oral contraceptives and breast cancer [letter] Lancet 1987 Mar 14;1(8533):636
Ranta T see **Stenman UH**
Rantz M, Miller TV. How diagnoses are changing in long–term care. Am J Nurs 1987 Mar;87(3):360–1
Ranu HS. Normal and pathological human gait analysis using miniature triaxial shoe–borne load cells. Am J Phys Med 1987 Feb;66(1):1–11
Rao BR see **Gooren L**
Rao CP see **Gelfand EW**
Rao GN, Ganti S, Aquavella JV. Specular microscopy of corneal epithelium after epikeratophakia. Am J Ophthalmol 1987 Mar 15;103(3 Pt 2):392–6
Rao M, Lee WT, Conrad DH. Characterization of a monoclonal antibody directed against the murine B lymphocyte receptor for IgE. J Immunol 1987 Mar 15; 138(6):1845–51
Rao NA, Patchett R, Fernandez MA, Sevanian A, Kunkel SL, Marak GE Jr. Treatment of experimental granulomatous uveitis by lipoxygenase and cyclo–oxygenase inhibitors. Arch Ophthalmol 1987 Mar; 105(3):413–5
Rao NA see **Henderly DE**
Rao RK see **Sridhar KS**
Rao V, Friend J, Thoft RA, Underwood BA, Reddy PR. Conjunctival goblet cells and mitotic rate in children with retinol deficiency and measles. Arch Ophthalmol 1987 Mar; 105(3):378–80
Rapacz J see **McMillan EM**
Rapaport SI, Zivelin A, Donnelly K. A plasma protein C activity assay suitable for a clinical laboratory. Its use to measure activity in hereditary and acquired deficiency states. Am J Clin Pathol 1987 Apr;87(4):491–7
Raphael M see **Guillon JM**
Rapoport B see **Hirayu H**
Rapoport JL see **Flament MF**
Rapoport SI see **May C**
Rapoport SI see **Robinson PJ**
Rapp JH, Qvarfordt P, Krupski WC, Ehrenfeld WK, Stoney RJ. Hypercholesterolemia and early restenosis after carotid endarterectomy. Surgery 1987 Mar;101(3):277–82
Rappaport ES see **Beissner RS**
Räsänen L see **Knuiman JT**
Rashkin MC, Youngs C, Penovich P. Pentobarbital treatment of refractory status epilepticus. Neurology 1987 Mar; 37(3):500–3
Rashkind WJ, Mullins CE, Hellenbrand WE, Tait MA. Nonsurgical closure of patent ductus arteriosus: clinical application of the Rashkind PDA Occluder System. Circulation 1987 Mar;75(3):583–92
Rashleigh–Belcher HJ, Newcombe JF. Axillary artery thrombosis: a complication of axillo–femoral bypass grafts. Surgery 1987 Mar;101(3):373–5
Rasmussen H see **Zawalich W**

Rasmussen JA see **Astle NJ**
Rasmussen JK see **Robbins RA**
Rasmussen K, Juul S, Bagger JP, Henningsen P. Usefulness of ST deviation induced by prolonged hyperventilation as a predictor of cardiac death in angina pectoris. Am J Cardiol 1987 Apr 1;59(8):763–8
Rasmusson BY see **Elliott CG**
Rastegar H see **Bojar RM**
Ratain MJ, Golomb HM, Bardawil RG, Vardiman JW, Westbrook CA, Kaminer LS, Lembersky BC, Bitter MA, Daly K. Durability of responses to interferon alfa-2b in advanced hairy cell leukemia. Blood 1987 Mar;69(3):872–7
Ratain MJ see **Golomb HM**
Ratliff NB see **Estes ML**
Ratner H. The diagnosis of meningococcal meningitis [letter] JAMA 1987 Mar 20;257(11):1474–5
Ratnoff OD see **Gordon EM**
Rau G see **Farr BR**
Raufman JP. Esophagoscopy in acquired immune deficiency syndrome [letter] Gastroenterology 1987 Mar;92(3):838
Raulerson D see **Cade R**
Raup S see **Deutschman CS**
Raus JC see **Weber WE**
Rauschaing W see **Flannigan BD**
Ravin CE see **MacGregor JH**
Ravindran RS, Carrelli A. Neurologic dysfunction in postpartum patients caused by hypomagnesemia. Anesthesiology 1987 Mar;66(3):391–2
Ravindranath Y see **Inoue S**
Ravini M see **Torre M**
Raviola CA see **Hunter GC**
Al-Rawi ZS, Al-Khateeb N, Khalifa SJ. Brucella arthritis among Iraqi patients. Br J Rheumatol 1987 Feb;26(1):24–7
Rawles JM see **Pai GR**
Rawlings CE see **Burger PC**
Ray MC see **Shirer JA Jr**
Rayan GM see **Janssen T**
Read NW. Functional gastroenterological disorders: the name's the thing ... [editorial] Gut 1987 Jan;28(1):1–4
Read NW see **Edwards CA**
Read RC. The centenary of Bassini's contribution to inguinal herniorrhaphy. Am J Surg 1987 Mar;153(3):324–6
Reading CC, Charboneau JW, Felmlee JP, James EM. US-guided percutaneous biopsy: use of a screw biopsy stylet to aid needle detection. Radiology 1987 Apr; 163(1):280–1
Reagan TR see **Justus PG**
Realdi G see **Bortolotti F**
Reame NE see **Khoury SA**
Reaven GM see **Dall'Aglio E**
Reaven GM see **Swislocki AL**
Rebar RW see **Anderson E**
Rebello T see **Waxman K**
Rebentisch MB see **Ashmun RA**
Reber M see **Kendall PC**
Rebolledo P see **Braghetto I**
Rebuck AS, Chapman KR. Asthma: 1. Pathophysiologic features and evaluation of severity. Can Med Assoc J 1987 Feb 15;136(4):351–4
Rebuck AS, Chapman KR. Asthma: 2. Trends in pharmacologic therapy. Can Med Assoc J 1987 Mar 1; 136(5):483–8 (55 ref.)
Recalde Rocha JF, Gilbert A, Masquelet A, Yousif NJ, Sanger JR, Matloub HS. The anterior tibial artery flap: anatomic study and clinical application. Plast Reconstr Surg 1987 Mar;79(3):396–406
Rechavi G see **Umiel T**
Rechler MM, Nissley SP, Roth J. Hormonal regulation of human growth [editorial] N Engl J Med 1987 Apr 9; 316(15):941–3
Redd RM see **Buckingham TA**
Reddehase MJ see **Saalmüller A**
Reddy DV see **Chun LT**
Reddy PR see **Rao V**
Redfield RR, Wright DC, James WD, Jones TS, Brown C, Burke DS. Disseminated vaccinia in a military recruit with human immunodeficiency virus (HIV) disease. N Engl J Med 1987 Mar 12;316(11):673–6
Redfield RR see **McKee KT Jr**
Redick LF. pH adjustment of chloroprocaine solutions [letter] Anesth Analg 1987 Mar;66(3):286
Redman CW see **Constantine G**
Redmond FA, Rogers CS. Acute airway compromise due to tracheal mucocele. Ann Emerg Med 1987 Apr;16(4):445–6
Redmond PL, Kadir S, Kaufman SL, White RI Jr, Cameron JL. Mesoatrial shunts for Budd–Chiari syndrome and inferior vena cava thrombosis: angiographic and hemodynamic evaluations. Radiology 1987 Apr; 163(1):131–4
Redwine DB. Mülleriosis instead of endometriosis [letter] Am J Obstet Gynecol 1987 Mar;156(3):761
Reece EA, Scioscia AL, Green J, O'Connor TZ, Hobbins JC. Embryonic trunk circumference: a new biometric parameter for estimation of gestational age. Am J Obstet Gynecol 1987 Mar;156(3):713–5
Reece EA, Winn HN, Wan M, Burdine C, Green J, Hobbins JC. Can ultrasonography replace amniocentesis in fetal gender determination during the early second trimester? Am J Obstet Gynecol 1987 Mar;156(3):579–81
Reece EA see **Yarkoni S**
Reed BR see **Jagust WJ**
Reed JE see **Kase CS**
Reed K see **Wilson N**
Reed TP 3d see **Tseng P**
Reed WP, Spence RJ. Vertical rectus abdominis musculocutaneous flap for breast reconstruction after irradiation. South Med J 1987 Mar;80(3):287–91
Rees HC see **Dawson PM**
Rees HC see **Thompson JN**
Rees RS see **Klipstein RH**
Reese L. Cost analysis of magnetic resonance imaging at St. Joseph's Health Centre of London. Can Med Assoc J 1987 Mar 1;136(5):497–501
Reesink HW see **Lelie PN**
Reeve PA, Moshiri M, Bell GD. Pulmonary oedema, jaundice and renal impairment with naproxen [letter] Br J Rheumatol 1987 Feb;26(1):70–1
Reeves RA, Smith DL, Leenen FH. Hemodynamic interaction of nonselective vs. beta-1-selective beta-blockade with hydralazine in normal humans. Clin Pharmacol Ther 1987 Mar;41(3):326–35
Refetoff S see **Takamatsu J**
Regan JB, Barrett DM, Wold LE. Giant leiomyoma of the prostate. Arch Pathol Lab Med 1987 Apr;111(4):381–2
Reger SI see **Eschenroeder HC Jr**
Regev R, de Vries LS, Noble-Jamieson CM, Silverman M. Dexamethasone and increased intracranial echogenicity [letter] Lancet 1987 Mar 14;1(8533):632–3
Reginald PW see **Beard RW**
Rehnqvist N see **Olsson G**
Reich DL, Schwartz N. An easily assembled device for transtracheal oxygenation [letter] Anesthesiology 1987 Mar;66(3):437–8
Reich J, Noyes R Jr, Troughton E. Dependent personality disorder associated with phobic avoidance in patients with panic disorder. Am J Psychiatry 1987 Mar;144(3):323–6
Reich L see **Jacobs TP**
Reichart B see **Novitzky D**
Reichek N. Transdermal nitroglycerin symposium [letter] Am J Cardiol 1987 Apr 1;59(8):924
Reichl M. Neuropathy of the feet due to running on cold surfaces. Br Med J 1987 Feb 7;294(6568):348–9
Reichlin M see **Gaither KK**
Reichlin S. Secretion of somatostatin and its physiologic function. J Lab Clin Med 1987 Mar;109(3):320–6 (32 ref.)
Reichman BS, Kemeny NE, Yeh SD. A complication of prolonged infusional chemotherapy masquerading as a bone metastasis in a patient with colorectal carcinoma. Cancer 1987 Mar 15;59(6):1098–100
Reid CM see **Ullrich IH**
Reid DM see **Smith ME**
Reid IR. Serum testosterone levels during chronic glucocorticoid therapy [letter] Ann Intern Med 1987 Apr; 106(4):639–40
Reid JD, Choi CH, Oldroyd NO. Calcium oxalate crystals in the thyroid. Their identification, prevalence, origin, and possible significance. Am J Clin Pathol 1987 Apr; 87(4):443–54
Reid LM see **Hu LM**
Reid MJ see **Moss RB**
Reifenberg L see **Gerhardt T**
Reilly CA see **Silverman DG**
Reiman TH, Balfe DM, Weyman PJ. Suprapancreatic biliary obstruction: CT evaluation. Radiology 1987 Apr; 163(1):49–56
Reimann P see **Goldberg MJ**
Reinbach D, Carr ND. Strangulating small bowel obstruction due to an intra-uterine contraceptive device. Br J Surg 1987 Feb;74(2):112
Reiner NE. Parasite accessory cell interactions in murine leishmaniasis. I. Evasion and stimulus-dependent suppression of the macrophage interleukin 1 response by Leishmania donovani. J Immunol 1987 Mar 15; 138(6):1919–25
Reiner NE, Ng W, McMaster WR. Parasite-accessory cell interactions in murine leishmaniasis. II. Leishmania donovani suppresses macrophage expression of class I and class II major histocompatibility complex gene products. J Immunol 1987 Mar 15;138(6):1926–32
Reinerio N see **Hansen RM**
Reinhart W see **Chabanel A**
Reiser LW see **Sledge WH**
Reiser S, Powell AS, Yang CY, Canary JJ. An insulinogenic effect of oral fructose in humans during postprandial hyperglycemia. Am J Clin Nutr 1987 Mar;45(3):580–7
Reisin E see **Saenz C**
Reiskin AB see **Kaplan PA**
Reiter S, Adler L, Erle S, Duncan E. Neuroleptic-induced akathisia treated with pindolol [letter] Am J Psychiatry 1987 Mar;144(3):383–4
Reiman AS. The extracranial-intracranial arterial bypass study: what have we learned? [editorial] N Engl J Med 1987 Mar 26;316(13):809–10
Remafedi G. Adolescent homosexuality: psychosocial and medical implications. Pediatrics 1987 Mar;79(3):331–7
Remafedi G. Male homosexuality: the adolescent's perspective. Pediatrics 1987 Mar;79(3):326–30
Rembert JC see **Stack RS**
Remington KM, Buller RS, Kelly JR. Effect of the Today contraceptive sponge on growth and toxic shock syndrome toxin-1 production by Staphylococcus aureus. Obstet Gynecol 1987 Apr;69(4):563–9
Remington PL see **Anda RF**
Remsen HM see **Stehr-Green JK**
Renard G see **Hanna K**
Renlund DG, Bristow MR, Lybbert MR, O'Connell JB, Gay WA Jr. Medicare-designated centers for cardiac transplantation. N Engl J Med 1987 Apr 2;316(14):873–6
Renlund DG, Hanley DF, Traill TA. Guillain-Barré syndrome following coronary artery bypass surgery. Am Heart J 1987 Mar;113(3):844–5
Rennard SI see **Gurney JW**
Rennie IG see **Monteiro EF**
Rentier-Delrue F see **Frankenne F**
Renvall H see **Borch K**
Repke JT see **Hardy JB**
Requena R see **Couto J**
Resnick D see **Björkengren AG**
Resnick D see **Hajek PC**
Resnick D see **Pineda CJ**
Resnick L, Pitchenik AE, Fisher E, Croney R. Detection of HTLV-III/LAV-specific IgG and antigen in bronchoalveolar lavage fluid from two patients with lymphocytic interstitial pneumonitis associated with AIDS-related complex. Am J Med 1987 Mar;82(3):553–6
Resnick LM see **Taufield PA**
Resnick MB, Ariet M, Carter RL, Cao A, Furlough RR, Evans JH, McLeod AG, Cruz AC, Bucciarelli RL, Curran JS, et al. Prospective pricing system by diagnosis-related groups: comparison of federal diagnosis-related groups with high-risk obstetric care groups. Am J Obstet Gynecol 1987 Mar;156(3):567–73
Restrepo C, Macher AM, Radany EH. Disseminated extraintestinal isosporiasis in a patient with acquired immune deficiency syndrome. Am J Clin Pathol 1987 Apr; 87(4):536–42
Restrepo D see **McGrath LB**
Rettig PJ see **Istre GR**
Reuler JB, Gardner EM. An inner-city clinic and house call experience for medical students. J Med Educ 1987 Mar; 62(3):183–5
Reutzel TJ, Becker FW, Sanders BK. Expenditure effects of changes in Medicaid benefit coverage: an alcohol and substance abuse example. Am J Public Health 1987 Apr; 77(4):503–4
Revert L see **Montoliu J**
Reves JG see **de Bruijn NP**
Reviczky AL see **Polk DH**
Reyes A, López-Messa JB, Alonso P. Almitrine in acute respiratory failure. Effects on pulmonary gas exchange and circulation. Chest 1987 Mar;91(3):388–93
Reyes AV. Monitoring and treating life-threatening ventricular dysrhythmias. Nurs Clin North Am 1987 Mar; 22(1):61–76
Reyes F see **Farcet JP**
Reyna O see **Poltera AA**
Reynolds E see **Roberts PA**
Reynolds GD, Vance RP. C-reactive protein immunohistochemical localization in normal and atherosclerotic human aortas. Arch Pathol Lab Med 1987 Mar;111(3):265–9
Reynolds HY see **Rankin JA**
Reynolds SL see **Lipshitz J**
Reynolds TC see **Weiss LM**
Rezza G see **Aceti A**
Rheinschmidt M see **Petri M**
Rhen M. Solid phase enzyme linked immunosorbent assay for classical complement activation pathway. J Clin Pathol 1987 Feb;40(2):237–9
Rhinehart E, Shlaes DM, Keys TF, Serkey J, Kirkley B, Kim C, Currie-McCumber CA, Hall G. Nosocomial clonal dissemination of methicillin-resistant Staphylococcus aureus. Elucidation by plasmid analysis. Arch Intern Med 1987 Mar;147(3):521–4
Rhodes SP see **Fisher AP**
Rholl KS, Lee JK, Ling D, Heiken JP, Glazer HS. MR imaging of the scrotum with a high-resolution surface coil. Radiology 1987 Apr;163(1):99–103
Rholl KS, Lee JK, Heiken JP, Ling D, Glazer HS. Primary bladder carcinoma: evaluation with MR imaging. Radiology 1987 Apr;163(1):117–21
Ribbes H see **Parinaud J**
Ribera E, Martinez-Vazquez JM, Ocaña I, Segura RM, Pascual C. Activity of adenosine deaminase in cerebrospinal fluid for the diagnosis and follow-up of tuberculous meningitis in adults. J Infect Dis 1987 Apr;155(4):603–7
Ribera M see **Bordas X**
Riccardi VM, Wald JS. Discounting an adverse maternal effect on severity of neurofibromatosis. Pediatrics 1987 Mar;79(3):386–93
Ricci GL see **Farinon AM**
Ricci M see **Romagnani S**
Ricci P see **Bandini G**
Ricciardelli B see **Betocchi S**
Rice R see **Eddy DM**
Ricer RE. Smokeless tobacco use. A dangerous nicotine habit. Postgrad Med 1987 Mar;81(4):89–94
Rich M, Lee WJ, Smith AD. Applications of the peel-away introducer sheath. J Urol 1987 Mar;137(3):452–4
Rich S, Hart K, Kieras K, Brundage BH. Thromboxane synthetase inhibition in primary pulmonary hypertension. Chest 1987 Mar;91(3):356–60
Richards AJ, Lindley DC. Henoch-Schönlein purpura associated with co-dydramol [letter] Br J Rheumatol 1987 Feb;26(1):65
Richards DA see **Denniss AR**

Richards G see **Konarzewski WH**
Richards H see **Hall R**
Richards JW Jr see **Goldstein AO**
Richards S see **Chessells JM**
Richardson KA see **Sandler RH**
Richardson ME see **Alonso ML**
Richardson P see **Gonzalez F**
Richey HK, Fenske NA. Nonmelanomatous skin cancer: new concepts in pathogenesis. South Med J 1987 Mar; 80(3):362–5
Richey HM see **Matthews JI**
Richmond JB see **Kotelchuck M**
Richter AM see **Fera T**
Richter JE see **Katz PO**
Richter WO see **Ritter MM**
Rick ME, Williams SB, Sacher RA, McKeown LP. Thrombocytopenia associated with pregnancy in a patient with type IIB von Willebrand's disease. Blood 1987 Mar; 69(3):786–9
Riddell RH. Universal staging system for colorectal cancer [letter] Arch Pathol Lab Med 1987 Apr;111(4):312–4
Riddle PE, Dincsoy HP. Primary squamous cell carcinoma of the thyroid associated with leukocytosis and hypercalcemia. Arch Pathol Lab Med 1987 Apr; 111(4):373–4
Riddle RT see **Huffman LM**
Ridge JA see **McAnena OJ**
Ridgway D, Wolff LJ, Neerhout RC, Tilford DL. Unsuspected non-Hodgkin's lymphoma of the tonsils and adenoids in children. Pediatrics 1987 Mar;79(3):399–402
Ridgway EC see **Klibanski A**
Ridley CM. Lichen sclerosus et atrophicus. Arch Dermatol 1987 Apr;123(4):457–60
Riecken EO see **Schulzke JD**
Rieder RF see **Steinberg MH**
Riegel J see **Feagin JA Jr**
Riegger GA, Haeske W, Kraus C, Kromer EP, Kochsiek K. Contribution of the renin-angiotensin-aldosterone system to development of tolerance and fluid retention in chronic congestive heart failure during prazosin treatment. Am J Cardiol 1987 Apr 1;59(8):906–10
Riegler G see **Di Simone A**
Ries AL. Oximetry--know thy limits [editorial] Chest 1987 Mar;91(3):316–7
Ries ST see **Carter BC**
Rifkin MD, Needleman L, Pasto ME, Kurtz AB, Foy PM, McGlynn E, Canino C, Baltarowich OH, Pennell RG, Goldberg BB. Evaluation of renal transplant rejection by duplex Doppler examination: value of the resistive index. AJR 1987 Apr;148(4):759–62
Rigaud C, Bogomoletz WV. Differential diagnosis of hemangioendothelioma [letter] Am J Clin Pathol 1987 Mar; 87(3):423
Rigby ML see **Leung M**
Rigel DS see **Kopf AW**
Rigg BM. Breast encapsulation following a minor distant infection [letter] Plast Reconstr Surg 1987 Mar;79(3):505
Rigopoulou D see **Hawkins F**
Rimm IJ, Li FC, Tarbell NJ, Winston KR, Sallan SE. Brain tumors after cranial irradiation for childhood acute lymphoblastic leukemia. A 13-year experience from the Dana-Farber Cancer Institute and the Children's Hospital. Cancer 1987 Apr 15;59(8):1506–8 (26 ref.)
Rimondini A see **Della Bella P**
Ring WS see **Andreone PA**
Ringdén O, Ahström L, Lönnqvist B, Båryd I, Svedmyr E, Gahrton G. Allogeneic bone marrow transplantation in a patient with chemotherapy-resistant progressive histiocytosis X. N Engl J Med 1987 Mar 19;316(12):733–5
Ringler DJ, Hancock WW, King NW, Letvin NL, Daniel MD, Desrosiers RC, Murphy GF. Immunophenotypic characterization of the cutaneous exanthem of SIV-infected rhesus monkeys. Apposition of degenerative Langerhans cells and cytotoxic lymphocytes during the development of acquired immunodeficiency syndrome. Am J Pathol 1987 Feb;126(2):199–207
Ringqvist I see **Nilsson G**
Rinke WJ, Berry MW. Integrating research into clinical practice: a model and call for action. J Am Diet Assoc 1987 Feb;87(2):159–61
Ripley R see **Harrison L**
Rippeteau ND see **Pineda AA**
Rismondo V, Ubels JL. Isotretinoin in lacrimal gland fluid and tears. Arch Ophthalmol 1987 Mar;105(3):416–20
Ristic M see **Fajfar-Whetstone CJ**
Ristic M see **Maeda K**
Ritch PS see **Hansen RM**
Ritchie CM see **McCance DR**
Ritchie JW, McCowan L. Surveillance of twin pregnancy with umbilical arterial velocimetry [letter] Am J Obstet Gynecol 1987 Feb;156(2):521
Ritchie K see **McCowan LM**
Ritchie MA see **Powell HR**
Ritholz M see **Wamboldt FS**
Rittelmeyer LF Jr. Understanding family behavior. Am Fam Physician 1987 Mar;35(3):93–6
Ritter DA see **Brans YW**
Ritter MM, Richter WO, Schwandt P. Acromegaly and colon cancer [letter] Ann Intern Med 1987 Apr;106(4):636–7
Ritter SB see **Cooper RS**
Riva C see **Cornaggia M**
Riva E see **Latini R**
Rivard R see **Graham P**
Rivarola MA see **Belgorosky A**
Rivera CE see **Boza RA**
Rivera GK, Murphy SB. Cure of acute lymphocytic leukemia following relapse [letter] Pediatrics 1987 Apr;79(4):650–1
Rivera L see **McDonald MB**
Rivers SL see **Schifman RB**
Rivkin SE see **Livingston RB**
Rizk N, Duncan SR, Raffin TA. Cough and spiking fever in a transfusion-dependent woman. Hosp Pract [Off] 1987 Mar 15;22(3):25, 29
Rizk N see **Duncan SR**
Rizkalla SW see **Bornet FR**
Rizzardo R see **Magni G**
Rizzetto M see **Aragona M**
Rizzi S see **Bandini G**
Rizzo G see **Arduini D**
Rizzo M, Corbett JJ, Thompson HS. Is applanation tonometry a risk factor for transmission of Creutzfeldt-Jakob disease? [letter] Arch Ophthalmol 1987 Mar;105(3):314
Rizzo T see **Perez Baliño NA**
Ro JY, Têtu B, Ayala AG, Ordóñez NG. Small cell carcinoma of the prostate. II. Immunohistochemical and electron microscopic studies of 18 cases. Cancer 1987 Mar 1; 59(5):977–82
Ro JY see **Wishnow KI**
Roach ES, Williams DP, Laster DW. Magnetic resonance imaging in tuberous sclerosis. Arch Neurol 1987 Mar; 44(3):301–3
Roach ES see **Burton BK**
Robbie MO see **Cromblehome WR**
Robbins CE. A monitored treatment program for impaired health care professionals. J Nurs Adm 1987 Feb;17(2):17–21
Robbins GR see **Harrison L**
Robbins JA see **Bertakis KD**
Robbins RA, Russ WD, Thomas KR, Rasmussen JK, Kay HD. Complement component C5 is required for release of alveolar macrophage-derived neutrophil chemotactic activity. Am Rev Respir Dis 1987 Mar;135(3):659–64
Robbins RA, Russ WD, Rasmussen JK, Clayton MM. Activation of the complement system in the adult respiratory distress syndrome. Am Rev Respir Dis 1987 Mar;135(3):651–8
Robbins RA see **Gurney JW**
Robert A see **Stănescu DC**
Roberts A see **Silverman DG**
Roberts C see **Cohen IK**
Roberts CJ see **Charny MC**
Roberts DD see **Sherwood JA**
Roberts DE, Higgs E, Cole PJ. Selective medium that distinguishes Haemophilus influenzae from Haemophilus parainfluenzae in clinical specimens: its value in investigating respiratory sepsis. J Clin Pathol 1987 Jan; 40(1):75–6
Roberts DK see **Grainger DA**
Roberts J see **Higgins TL**
Roberts JA, Loudon JR. Vesico-acetabular fistula. J Bone Joint Surg [Br] 1987 Jan;69(1):150–1
Roberts JA. Bacterial adherence and urinary tract infection. South Med J 1987 Mar;80(3):347–51 (39 ref.)
Roberts JG, Browne G, Streiner D, Byrne C, Brown B, Love B. Analyses of coping responses and adjustment: stability of conclusions. Nurs Res 1987 Mar-Apr;36(2):94–7
Roberts JG see **Gross M**
Roberts JS, O'Leary DS. Quality health care. Meeting the challenge [editorial] Arch Pathol Lab Med 1987 Apr; 111(4):320–1
Roberts PA, Pollay M, Engles C, Pendleton B, Reynolds E, Stevens FA. Effect on intracranial pressure of furosemide combined with varying doses and administration rates of mannitol. J Neurosurg 1987 Mar;66(3):440–6
Roberts PL see **Collier AC**
Roberts PL see **Surawicz CM**
Roberts R see **Boden WE**
Roberts RJ, Mirkin BL, Rumack BH. SI units and pediatric therapeutics [letter] J Pediatr 1987 Mar;110(3):494–5
Roberts SL. Pulmonary tissue perfusion altered: emboli. Heart Lung 1987 Mar;16(2):128–39
Roberts T see **Brick JF**
Roberts WC. Fast foods and quick plaques [editorial]. Am J Cardiol 1987 Mar 1;59(6):721–3
Roberts WC. Reviews of classic books and ineptness of reviewers: lessons for judges of medical manuscripts [editorial] Am J Cardiol 1987 Apr 1;59(8):922–3
Roberts WC see **Barbour DJ**
Roberts WN, Liang MH, Stern SH. Colchicine in acute gout. Reassessment of risks and benefits. JAMA 1987 Apr 10; 257(14):1920–2
Roberts WS, Cavanagh D, Bryson SC, Lyman GH, Hewitt S. Major morbidity after pelvic exenteration: a seven-year experience. Obstet Gynecol 1987 Apr;69(4):617–21
Robertson CE see **Anderson IW**
Robertson CN see **Rosenberg SA**
Robertson D, Wright R. Oedema of the ileum: a possible manifestation of food allergy. Br Med J 1987 Feb 7; 294(6568):350
Robertson DA see **Kelly SP**
Robertson DI see **Jeffery JD**
Robertson HT see **Albert RK**
Robertson KA see **Kirk HE**
Robertson SJ, Lowman JT, Grufferman S, Kostyu D, van der Horst CM, Matthews TJ, Borowitz MJ, Bigner SH. Familial Hodgkin's disease. A clinical and laboratory investigation. Cancer 1987 Apr 1;59(7):1314–9
Robertson T see **Tofler GH**
Robertz GM see **Osikowska-Evers B**
Robinowitz CB see **Fenton WS**
Robins A see **Dowle CS**
Robins JM see **Peddecord KM**
Robinson A, Johnson PC, Griffith SB. Clinical interpretation of beta-lactamase-producing strains of Branhamella catarrhalis in sputum Gram's stain and culture. Am J Clin Pathol 1987 Apr;87(4):498–503
Robinson AG. The neurohypophysis: recent developments. J Lab Clin Med 1987 Mar;109(3):336–45 (88 ref.)
Robinson C see **Beasley CR**
Robinson GE, Garner DM, Gare DJ, Crawford B. Psychological adaptation to pregnancy in childless women more than 35 years of age. Am J Obstet Gynecol 1987 Feb;156(2):328–33
Robinson GT see **Velky TS Jr**
Robinson J see **Golding J**
Robinson JD see **Butto F**
Robinson JM see **Hoover RL**
Robinson LA, Braimbridge MV, Hearse DJ. Enhanced myocardial protection with high-energy phosphates in St. Thomas' Hospital cardioplegic solution. Synergism of adenosine triphosphate and creatine phosphate. J Thorac Cardiovasc Surg 1987 Mar;93(3):415–27
Robinson PJ, Rapoport SI. Binding effect of albumin on uptake of bilirubin by brain. Pediatrics 1987 Apr; 79(4):553–8
Robles C, Sedano AM, Vargas-Tentori N, Galindo-Virgen S. Long-term results of praziquantel therapy in neurocysticercosis. J Neurosurg 1987 Mar;66(3):359–63
Robson D. Less invasive cardiac output monitoring by earpiece densitometry [letter] Crit Care Med 1987 Mar; 15(3):284
Robson MC see **Heggers JP**
Robson MC see **Purdue GF**
Rocco MB, Nabel EG, Selwyn AP. Circadian rhythms and coronary artery disease. Am J Cardiol 1987 Mar 9; 59(7):13C–17C
Rocco MB see **Nabel EG**
Rocha P, Zannier D, Baron B, Pathe M, David D, Kahn JC. Acute hemodynamic effects of intravenous nicardipine in patients treated chronically with propranolol for coronary artery disease. Am J Cardiol 1987 Apr 1;59(8):775–81
Rochefort MJ, Rolfe P, Wilkinson AR. New fontanometer for continuous estimation of intracranial pressure in the newborn. Arch Dis Child 1987 Feb;62(2):152–5
Roddick VL see **Cochran FR**
Rodeheaver GT, Borzelleca DC, Thacker JG, Edlich RF. Unique performance characteristics of Novafil. Surg Gynecol Obstet 1987 Mar;164(3):230–6
Rodeheaver GT see **Edlich RF**
Rodenstein DO see **Stănescu DC**
Rodger RF see **Chong KS**
Rodis JF, Vintzileos AM, Campbell WA, Deaton JL, Nochimson DJ. Maternal hypothermia: an unusual complication of magnesium sulfate therapy. Am J Obstet Gynecol 1987 Feb;156(2):435–6
Rodman CA, Keeffe EB, Lieberman DA, Krishnamurthy S, Krishnamurthy GT, Gilbert S, Eklem MJ. Diagnosis of sclerosing cholangitis with technetium 99m-labeled iminodiacetic acid planar and single photon emission computed tomographic scintigraphy. Gastroenterology 1987 Mar;92(3):777–85
Rodrigues EA see **Kohli RS**
Rodrigues EA see **Lahiri A**
Rodriguez FR see **Thompson IM**
Rodriguez J see **Escobedo F**
Rodriguez M see **Stewart JM**
Rodt S see **Flaatten H**
Roe CR, Millington DS, Maltby DA, Wellman RB. Post-mortem recognition of inherited metabolic disorders from specific acylcarnitines in tissue in cases of sudden infant death [letter] Lancet 1987 Feb 28;1(8531):512
Roe PG, Tyler CK, Tennant R, Barnes PK. Oxygen analysers. An evaluation of five fuel cell models. Anaesthesia 1987 Feb;42(2):175–81
Roelandt J see **Gussenhoven EJ**
Roelandt J see **Piérard LA**
Roeltgen DP. Loss of deep dyslexic reading ability from a second left-hemispheric lesion. Arch Neurol 1987 Mar; 44(3):346–8
Roewer N see **Hein HA**
Roffman DS see **Hassan E**
Rogasi PG see **Neri Serneri GG**
Rogers CS see **Redmond FA**
Rogers GA, Burke GV. Neuroleptics, prolactin, and osteoporosis [letter] Am J Psychiatry 1987 Mar; 144(3):388–9
Rogers GS see **Kopf AW**
Rogers H see **Loughnan BL**
Rogers RL see **Meyer JS**
Rogers RN see **Koehler JJ**
Rogol AD see **Mauras N**
Rogol AD see **Veldhuis JD**
Rohla M see **Littmann L**
Rohla M see **Tenczer J**
Rohr FJ, Doherty LB, Waisbren SE, Bailey IV, Ampola MG, Benacerraf B, Levy HL. New England Maternal PKU Project: prospective study of untreated and treated

pregnancies and their outcomes. J Pediatr 1987 Mar; 110(3):391–8
Rohr HP see **Bartsch G**
Rohrich RJ, Stevenson TR, Piepgrass W. End-stage reflex sympathetic dystrophy. Plast Reconstr Surg 1987 Apr; 79(4):625–6
Roine RO, Kaste M, Kinnunen A, Nikki P. Safety and efficacy of nimodipine in resuscitation of patients outside hospital. Br Med J 1987 Jan 3;294(6563):20
Roizen MF, Plummer GO, Lichtor JL. Nitrous oxide and dysrhythmias. Anesthesiology 1987 Mar;66(3):427–31
Rolfe P see **Rochefort MJ**
Roll FJ see **Bissell DM**
Roller B see **Koehler JJ**
Rollins JA see **Tindall RS**
Rollins RJ, Tocino I. Early radiographic signs of tracheal rupture. AJR 1987 Apr;148(4):695–8
Romagnani S, Del Prete G, Maggi E, Ricci M. Activation through CD3 molecule leads a number of human T cell clones to induce IgE synthesis in vitro by B cells from allergic and nonallergic individuals. J Immunol 1987 Mar 15;138(6):1744–9
Román GC. Cerebral congestion. A vanished disease. Arch Neurol 1987 Apr;44(4):444–8
Roman MJ, Kligfield P, Devereux RB, Niles NW, Hochreiter C, Halle A, Sato N, Borer JS. Geometric and functional correlates of electrocardiographic repolarization and voltage abnormalities in aortic regurgitation. J Am Coll Cardiol 1987 Mar;9(3):500–8
Roman RJ, Loeb PM. Massive colonic dilatation as initial presentation of mesenteric vein thrombosis. Dig Dis Sci 1987 Mar;32(3):323–6
Romanini C see **Arduini D**
Romano PE. Semantics: compliance is a better term than cooperation [letter] Arch Ophthalmol 1987 Mar; 105(3):314–5
Romero P see **Coye MJ**
Romero R see **Corachan M**
Romic-Stojkovic R see **Večerina-Volic S**
Romolo JL see **Lillemoe KD**
Rompalo A see **Surawicz CM**
Romson JL see **Buffington CW**
Rondeau E see **Rota S**
Rondini G see **Chirico G**
Roomi N see **Sherman P**
Roos JP see **Jaarsma W**
Roose SP, Glassman AH, Giardina EG, Walsh BT, Woodring S, Bigger JT. Tricyclic antidepressants in depressed patients with cardiac conduction disease. Arch Gen Psychiatry 1987 Mar;44(3):273–5
Ropert JC see **Francoual J**
Rorie DK see **Matsumoto N**
Rorke LB see **D'Andrea AD**
Ros PR see **Dachman AH**
Rosa JP see **Nurden AT**
Rösch J see **Koval G**
Rose AG see **Novitzky D**
Rose BI, McCallum WD. A simplified method for estimating fetal weight using ultrasound measurements. Obstet Gynecol 1987 Apr;69(4):671–5
Rose BS see **Buckley DC**
Rose EA see **Addonizio LJ**
Rose FB, Camp CJ, Antes EJ. Family outbreak of fatal Yersinia enterocolitica pharyngitis. Am J Med 1987 Mar 23;82(3 Spec No):636–7
Rose FC see **McIvor J**
Rose G see **Flegel KM**
Rose JE see **Simpson RK Jr**
Rose ML Type A behaviour pattern: a concept revisited. Can Med Assoc J 1987 Feb 15;136(4):345–50
Rose MP see **Bennett PR**
Rose PE, McGonigle R, Michael J, Boughton BJ. Renal failure and the histopathological features of myeloma kidney reversed by intensive chemotherapy and peritoneal dialysis. Br Med J 1987 Feb 14;294(6569):411–2
Rose PG, Koolemans-Beynen A, Boutselis JG, Minton JP, Milo GE. An improved human tumor stem cell assay in ovarian cancer. Am J Obstet Gynecol 1987 Mar; 156(3):730–4
Rose PG, Boutselis JG, Sachs L. Adjuvant therapy for stage I uterine sarcoma. Am J Obstet Gynecol 1987 Mar; 156(3):660–2
Rose RC see **McGowan JE Jr**
Rose TG see **Coye MJ**
Roseman DL see **Banner BF**
Rosen FS see **Cicardi M**
Rosen G see **Londner MV**
Rosen GM, Griffeth LK, Brown MA, Drayer BP. Intrathecal administration of nitroxides as potential contrast agents for MR imaging. Radiology 1987 Apr;163(1):239–43
Rosen H. Choice of antibiotics in diabetic foot ulcers [letter] Arch Intern Med 1987 Mar;147(3):615
Rosen M see **Jones RM**
Rosen RL see **Douglass PS**
Rosenbaum AL see **Phelps DL**
Rosenbaum DH see **Rowan AJ**
Rosenberg IH see **Baker AL**
Rosenberg K see **Williams S**
Rosenberg L. The new rapid vertical nystagmus syndrome: preliminary report [editorial] Plast Reconstr Surg 1987 Mar;79(3):463–4
Rosenberg PH see **Cozanitis DA**
Rosenberg PH see **Tuominen MK**
Rosenberg S see **Hurley P**
Rosenberg SA, Lotze MT, Muul LM, Chang AE, Avis FP, Leitman S, Linehan WM, Robertson CN, Lee RE, Rubin JT, et al. A progress report on the treatment of 157 patients with advanced cancer using lymphokine-activated killer cells and interleukin-2 or high-dose interleukin-2 alone. N Engl J Med 1987 Apr 9;316(15):889–97
Rosenberg SA see **Shiloni E**
Rosenblum BN see **Friedman WH**
Rosenblum BR, Bonner RF, Oldfield EH. Intraoperative measurement of cortical blood flow adjacent to cerebral AVM using laser Doppler velocimetry. J Neurosurg 1987 Mar;66(3):396–9
Rosenblum JS see **Gatenby RA**
Rosenblum MG see **Babaian RJ**
Rosenfeld CS, Nichols G, Bodensteiner DC. Flow cytometric measurement of antiplatelet antibodies. Am J Clin Pathol 1987 Apr;87(4):518–22
Rosenfeld K, Luft HS, Garnick DW, McPhee SJ. Changes in patient characteristics and surgical outcomes for coronary artery bypass surgery 1972–82. Am J Public Health 1987 Apr;77(4):498–500
Rosenfield N see **Touloukian RJ**
Rosenfield RH see **Rublee DA**
Rosenklint A see **Jørgensen U**
Rosenmann D see **Abraham AS**
Rosenquist RC see **Samples JR**
Rosenshein NB see **Messerli ML**
Rosenthal D see **Hafner DH**
Rosenthal D see **Stanton PE Jr**
Rosenthal KL see **Daya S**
Rosenzweig JL see **Arafah BM**
Roses DF see **Kopf AW**
Roskar E see **Pajntar M**
Rosland J see **Flaatten H**
Roslyn JJ see **Conter RL**
Rosman PM see **Dodd-o JM**
Rosner D, Nemoto T, Lane WW. A randomized study of intensive versus moderate chemotherapy programs in metastatic breast cancer. Cancer 1987 Mar 1;59(5):874–83
Ross AC, Edgar MA, Swann M, Ansell BM. Scoliosis in juvenile chronic arthritis. J Bone Joint Surg [Br] 1987 Mar; 69(2):175–8
Ross AM see **Schaer DH**
Ross DL see **Denniss AR**
Ross ED, Stewart RS. Pathological display of affect in patients with depression and right frontal brain damage. An alternative mechanism. J Nerv Ment Dis 1987 Mar; 175(3):165–72
Ross IN see **Quigley EM**
Ross J Jr see **Guth BD**
Ross JL, Pescovitz OH, Barnes K, Loriaux DL, Cutler GB Jr. Growth hormone secretory dynamics in children with precocious puberty. J Pediatr 1987 Mar;110(3):369–72
Ross JS see **Modic MT**
Ross LD see **Braude PR**
Ross PD see **Wasnich RD**
Ross R see **Papayannopoulou T**
Ross RD, Daniels SR, Schwartz DC, Hannon DW, Shukla R, Kaplan S. Plasma norepinephrine levels in infants and children with congestive heart failure. Am J Cardiol 1987 Apr 1;59(8):911–4
Ross RS see **Lopez JA**
Ross SC see **Schlesinger LS**
Rossing N see **Kamby C**
Rossman MD see **Ferro TJ**
Rostron CK see **Kelly SP**
Rota S, Mougenot B, Baudouin B, De Meyer-Brasseur M, Lemaitre V, Michel C, Mignon F, Rondeau E, Vanhille P, Verroust P, et al. Multiple myeloma and severe renal failure: a clinicopathologic study of outcome and prognosis in 34 patients. Medicine (Baltimore) 1987 Mar;66(2):126–37
Rotenberg Z see **Weinberger I**
Roth A see **Miller HI**
Roth AM see **Thirkill CE**
Roth DR, Krueger RP, Barraza M. Bladder disruption in the premature male neonate. J Urol 1987 Mar;137(3):500–1
Roth DR see **Vyas PR**
Roth J see **Rechler MM**
Rothe WB see **Cooper RS**
Rothenberg RJ, Sufit RL. Drug-induced peripheral neuropathy in a patient with psoriatic arthritis. Arthritis Rheum 1987 Feb;30(2):221–4
Rothery S see **Kerr-Muir MG**
Rothley J see **Young AB**
Rothstein A see **Livne A**
Rothstein JM see **Beattie P**
Rottenberg DA see **Devinsky O**
Roue RT see **Vittecoq D**
Rouleau JL see **Barjon JN**
Rounder JB see **Thompson IM**
Rounds S, Vaccaro CA. The binding of cationic probes to apical and basal surfaces of rat lung capillary endothelium and of endothelial cells in tissue culture. Am Rev Respir Dis 1987 Mar;135(3):725–30
Rounsaville BJ, Kosten TR, Williams JB, Spitzer RL. A field trial of DSM-III-R psychoactive substance dependence disorders. Am J Psychiatry 1987 Mar;144(3):351–5
Rounsaville BJ see **Kosten TR**
Rovito PF. Atrial caval shunting in blunt hepatic vascular injury. Ann Surg 1987 Mar;205(3):318–21
Rowan AJ, Siegel M, Rosenbaum DH. Daytime intensive monitoring: comparison with prolonged intensive and ambulatory monitoring. Neurology 1987 Mar;37(3):481–4
Rowe IF, Deans AC, Midgley J, Anderson MJ, Keat AC. Parvovirus infection in hospital practice. Br J Rheumatol 1987 Feb;26(1):13–6
Rowe JM see **Liesveld JL**
Rowe JW see **Meneilly GS**
Rowell WG, Kreisberg RA. Hypocalcemic congestive heart failure. South Med J 1987 Mar;80(3):396–8
Rowland LP see **Zuckerman SJ**
Rowland PE, Grooters RK. Coronary-coronary artery bypass: an alternative. Ann Thorac Surg 1987 Mar;43(3):326–8
Rowley AH, Gonzalez-Crussi F, Gidding SS, Duffy CE, Shulman ST. Incomplete Kawasaki disease with coronary artery involvement. J Pediatr 1987 Mar;110(3):409–13
Rowley D see **Sharma DP**
Rowley DI, Edwards J. Helping the paraplegic to walk [editorial] J Bone Joint Surg [Br] 1987 Mar;69(2):173–4
Rowley K see **Maruyama Y**
Rowley KA, Hill SJ, Watkins RA, Moores BM. An investigation into the levels of radiation exposure in diagnostic examinations involving fluoroscopy. Br J Radiol 1987 Feb;60(710):167–73
Rowley SD, Sharkis SJ, Hattenburg C, Sensenbrenner LL. Culture from human bone marrow of blast progenitor cells with an extensive proliferative capacity. Blood 1987 Mar; 69(3):804–8
Roy D, Paillard F, Cassidy D, Bourassa MG, Gutkowska J, Genest J, Cantin M. Atrial natriuretic factor during atrial fibrillation and supraventricular tachycardia. J Am Coll Cardiol 1987 Mar;9(3):509–14
Roy R see **Carette S**
Roy RC. Questions concerning aspiration prophylaxis study [letter] Anesthesiology 1987 Mar;66(3):442–3
Roy S, Fitz-Gibbon L, Spira B, Portnoy J, Wainberg MA. False-positive results of confirmatory testing for antibody to HIV-I. Can Med Assoc J 1987 Mar 15;136(6):612–4
Roy S see **Bergman A**
Royse VL, Jensen DM, Corwin HL. Pancreatic enzymes in chronic renal failure. Arch Intern Med 1987 Mar; 147(3):537–9
Royston D see **Feeley TW**
Royston D see **Grounds RM**
Rozenbaum W see **Vazeux R**
Rubay JE, Macartney FJ, Anderson RH. A rare variant of common arterial trunk. Br Heart J 1987 Feb;57(2):202–4
Ruben FL see **Leech JA**
Rubenfeld M see **Lass JH**
Rubenfire M see **Goldberg MJ**
Rubenstein AH see **Cohen RM**
Rubenstein LZ. Exposing the iceberg of unrecognized disability. The benefits of functional assessment of the elderly [editorial] Arch Intern Med 1987 Mar;147(3):419–20
Rubin BG, Ballantyne GH, Zdon MJ, Zucker KA, Modlin IM. The role of flexible sigmoidoscopy in the preoperative screening of patients with inguinal hernia. A high yield of neoplasms. Arch Surg 1987 Mar;122(3):296–9
Rubin CM, Ogilvie BC, Keeton BR. Comparison of low-osmolar contrast media in paediatric cardiac angiography. Br J Radiol 1987 Feb;60(710):133–5
Rubin JB see **Enzmann DR**
Rubin JI, Gomori JM, Grossman RI, Gefter WB, Kressel HY. High-field MR imaging of extracranial hematomas. AJR 1987 Apr;148(4):813–7
Rubin JT see **Rosenberg SA**
Rubin JW see **Kamath MV**
Rubin PC see **Lees KR**
Rubin RH see **Wheat LJ**
Rubinstein I, Hoffstein V. Angiotensin-converting enzyme in neurosarcoidosis [letter] Arch Neurol 1987 Mar; 44(3):249–50
Rubinstein LJ. 'Primitive neuroectodermal tumors' [letter] Arch Pathol Lab Med 1987 Apr;111(4):310–2
Rublee DA, Rosenfield RH. Organizational aspects of physician joint ventures. Am J Med 1987 Mar;82(3):518–24
Rudberg CR see **Krog MP**
Rudd CC see **Swinney VR**
Ruddle NH see **Shiohara T**
Ruddy S see **Gelfand EW**
Rude L see **Bortolotti F**
Rudehill A see **Owall A**
Rudel D see **Pajntar M**
Ruderman WB, Farmer RG. Current management of inflammatory bowel disease. Radiol Clin North Am 1987 Jan;25(1):221–32 (88 ref.)
Ruding PR see **Zwaveling JH**
Rugge M see **Bortolotti F**
Ruiz-Beltran R see **Herrero-Herrero JI**
Ruiz-Santana S, Aguado-Bourrey JM, Martin-Rodriguez A, Perez-Arriaga M. Sudden pain on pacemaker pocket followed by explosion in a patient with a permanent pacemaker. Chest 1987 Mar;91(3):467–8
Ruiz Valdepeñas MP see **Hawkins F**
Rumack BH see **Roberts RJ**
Rumans MC, Katon RM, Lowe DK. Hepatic abscesses as a complication of the sump syndrome: combined surgical and endoscopic therapy. Case report and review of the literature. Gastroenterology 1987 Mar;92(3):791–5
Runciman WB see **Rutten AJ**
Rund DA see **Werman HA**
Rurak D, Selke P, Fisher M, Taylor S, Wittmann B. Fetal

oxygen extraction: comparison of the human and sheep. Am J Obstet Gynecol 1987 Feb;156(2):360–6
Ruscetti FW see **Starkebaum G**
Rush PJ see **Shore A**
Ruskin JA, Gurney JW, Thorsen MK, Goodman LR. Detection of pleural effusions on supine chest radiographs. AJR 1987 Apr;148(4):681–3
Russ WD see **Robbins RA**
Russell JG see **Boothroyd AE**
Russell N, Pantin C. False negative tuberculin tests: check your Heaf gun. Br Med J [Clin Res] 1986 Dec 20–27; 293(6562):1644
Russell NA see **Lach B**
Russell PA see **Denniss AR**
Russell PK see **McKee KT Jr**
Russell RC see **Germann GK**
Russell RM see **Suter PM**
Russell SJ, Giles FJ, Edwards D, Porter J, Hardmann S, Harrison R. Perforation of superior vena cava by indwelling central venous catheters [letter] Lancet 1987 Mar 7;1(8532):568–9
Russi E see **Lagler U**
Rutan T see **Herndon DN**
Rutan T see **Hildreth MA**
Rutan T see **Thompson P**
Rutan TC see **Herndon DN**
Rutherfoord CF see **Loughnan BL**
Rutherford I see **Woods GL**
Rutherford KA see **Ahrens TS**
Rutherford RB see **Pearce WH**
Rutherford RB see **Van Stiegmann G**
Rutishauser W see **Melchior JP**
Rutledge DN. Factors related to women's practice of breast self-examination. Nurs Res 1987 Mar–Apr;36(2):117–21
Rutledge FN see **Larson DM**
Rutten AJ, Nancarrow C, Ilsley AH, Runciman WB. An assessment of six different pulmonary artery catheters. Crit Care Med 1987 Mar;15(3):250–5
Ruys J see **den Ouden L**
Ryan AJ see **Ambrus CM**
Ryan CA, Barrington KJ, Phillips HJ, Finer NN. Contralateral pneumothoraces in the newborn: incidence and predisposing factors. Pediatrics 1987 Mar;79(3):417–21
Ryan CJ see **Cohen J**
Ryan DW see **Wagstaff A**
Ryan E see **Quinn PA**
Ryan EB, Johnston DG. The influence of communication effectiveness on evaluations of younger and older adult speakers. J Gerontol 1987 Mar;42(2):163–4
Ryan GB see **Messina A**
Ryan GM see **McNeeley SG**
Ryan M. Illegal abortions and the Soviet health service. Br Med J 1987 Feb 14;294(6569):425–6
Ryan RF see **Marks MW**
Ryan TJ see **Weiner DA**
Ryan TJ see **Wilentz JR**
Ryden SE see **Cooper ES**
Rynes RI see **Kremer JM**
Ryu JY, Watson HK. SSMB syndrome. Symptomatic supernumerary muscle belly syndrome. Clin Orthop 1987 Mar;(216):195–202
Ryu R. Fractures of the tibial tuberosity [letter] Clin Orthop 1987 Mar;(216):309–10
Ryu RK, Bovill EG Jr, Skinner HB, Murray WR. Soft tissue sarcoma associated with aluminum oxide ceramic total hip arthroplasty. A case report. Clin Orthop 1987 Mar; (216):207–12
Rywlin AM see **Suster S**

S

Saah AJ see **Noble GR**
Saalmüller A, Jonjic S, Bühring HJ, Reddehase MJ, Koszinowski UH. Monoclonal antibodies reactive with swine lymphocytes. II. Detection of an antigen on resting T cells down-regulated after activation. J Immunol 1987 Mar 15;138(6):1852–7
Saavedra-Delgado AM see **Malone DG**
Saba RM see **Casola G**
Sacher RA see **Rick ME**
Sachs BP, Brown DA, Driscoll SG, Schulman E, Acker D, Ransil BJ, Jewett JF. Maternal mortality in Massachusetts. Trends and prevention. N Engl J Med 1987 Mar 12; 316(11):667–72
Sachs D see **Shiloni E**
Sachs L see **Rose PG**
Sachs ME. 'Tissue clay'. A new technique for augmentation rhinoplasty. Arch Otolaryngol Head Neck Surg 1987 Mar; 113(3):289–91
Sackett D see **Barnett HJ**
Sackett DL. Screening in family practice: prevention, levels of evidence, and the pitfalls of common sense [editorial] J Fam Pract 1987 Mar;24(3):233–4
Sackett JF see **Turski PA**
Sacks JJ, Will ML, Stroup DF. Thickness unto death? [letter] JAMA 1987 Mar 27;257(12):1603
Sacks P, Fellner SK. Recurrent reversible acute renal failure from amphotericin. Arch Intern Med 1987 Mar; 147(3):593–5
Saclarides TJ see **Bhatia SK**
Sacra J see **Cales RH**
Sade RM, Fyfe D, Alpert CC. Hypoplastic left heart syndrome: a simplified palliative operation. Ann Thorac Surg 1987 Mar;43(3):309–12
Sadeh M see **Molho M**
Sadjadi SA, McLaughlin K, Shah RM. Allergic interstitial nephritis due to diazepam. Arch Intern Med 1987 Mar; 147(3):579
el-Sadr W, Marmor M, Zolla-Pazner S, Stahl RE, Lyden R, William D, D'Onofrio S, Weiss SH, Saxinger WC. Four-year prospective study of homosexual men: correlation of immunologic abnormalities, clinical status, and serology to human immunodeficiency virus. J Infect Dis 1987 Apr;155(4):789–93
Saeed M, Newman GE, Dunnick NR. Use of angioplasty balloons in the percutaneous management of biliary calculi: tandem-balloon method. AJR 1987 Apr;148(4):745–6
Saenz C, Sanders CV, Nguyen BP, Reisin E. Macronodular lesions associated with Staphylococcus aureus bacteremia. A condition that resembles a 'lymphocutaneous' syndrome. Arch Intern Med 1987 Apr;147(4):793
Safadi T see **Caspi Y**
Safian RD, Mandell VS, Thurer RE, Hutchins GM, Schnitt SJ, Grossman W, McKay RG. Postmortem and intraoperative balloon valvuloplasty of calcific aortic stenosis in elderly patients: mechanisms of successful dilation. J Am Coll Cardiol 1987 Mar;9(3):655–60
Safir A see **McDonald MB**
Safko M see **Price LA**
Sagar HJ see **Duncan JS**
Sagar PM, Ellwood RW. Risk factors in oesophageal cancer [letter] Lancet 1987 Feb 28;1(8531):508
Sager DP. Current facts on pacemaker electromagnetic interference and their application to clinical care. Heart Lung 1987 Mar;16(2):211–21
Sager MA, Leventhal EA, Easterling DV. The impact of Medicare's prospective payment system on Wisconsin nursing homes. JAMA 1987 Apr 3;257(13):1762–6
Sagerman RH see **Weiss L**
Saha JR see **Linday L**
Sahn DJ see **Sherman FS**
Sahn DJ see **Swensson RE**
Said HM see **Katz D**
Saigal S see **Andrew M**
Saiki RK see **Embury SH**
St Geme JW Jr. On science and subspecialism. J Pediatr 1987 Mar;110(3):419–21
St-Pierre S see **Poitras P**
Saito H see **Noguchi K**
Saito M see **Higuchi S**
Saito M see **Ohnishi K**
Saito Y see **Hori T**
Saitoh Y see **Tabuchi Y**
Saji H see **Yonekura Y**
Sakai T see **Maeta M**
Sakaki T, Morimoto T, Takemura K, Miyamoto S, Kyoi K, Utsumi S. Reconstruction of cerebral cortical veins using silicone tubing. Technical note. J Neurosurg 1987 Mar; 66(3):471–3
Sakakida M see **Kishikawa H**
Sakatoku J see **Takihara H**
Sakkas LI, Demaine AG, Welsh KI, Panayi GS. Restriction fragment length polymorphism for the T cell receptor alpha and beta chain genes in rheumatoid arthritis [letter] Arthritis Rheum 1987 Feb;30(2):231–2
Sakou T see **Morizono Y**
Saksena S see **Gordon S**
Sakun V see **Lin HT**
Sakurai M see **Nanba K**
Salako LA, Fadeke Aderounmu A. In-vitro chloroquine and mefloquine-resistant plasmodium falciparum in Nigeria [letter] Lancet 1987 Mar 7;1(8532):572–3
Salamon PB see **Gelberman RH**
Salazar R see **Arafah BM**
Sale GE, Gallucci BB, Schubert MM, Sullivan KM, Thomas ED. Direct ultrastructural evidence of target-directed polarization by cytotoxic lymphocytes in lesions of human graft-vs-host disease. Arch Pathol Lab Med 1987 Apr; 111(4):333–6
Saleem M see **Ahmed S**
Salem G see **DeLustro F**
Salem MR see **Heyman HJ**
Salem RR see **Thompson JN**
Salfield NJ, Pugh EJ. Campylobacter enteritis in young children living in households with puppies. Br Med J 1987 Jan 3;294(6563):21–2
Salinas HC see **Hickman MS**
Saling E see **van den Berg P**
Salinger MH, Furey K, Hollman J. Coronary reperfusion catheter technique [letter] Am J Cardiol 1987 Mar 1; 59(6):724
Salisbury PL 3d see **McGuirt WF**
Sallan SE see **Rimm IJ**
Salminen K see **Tulenheimo A**
Salmon RW see **Scholl TO**
Salmon VC see **Weiss RL**
Salo JO, Kivisaari L, Rannikko S, Lehtonen T. Computerized tomography and transrectal ultrasound in the assessment of local extension of prostatic cancer before radical retropubic prostatectomy. J Urol 1987 Mar;137(3):435–8
Salter RD see **Storkus WJ**
Saltzman DA see **Wolf WM**
Saltzman DH see **Benson CB**
Saluzzo JF, Digoutte JP, Chartier C, Martinez D, Bada R. Focus of Rift Valley fever virus transmission in southern Mauritania [letter] Lancet 1987 Feb 28;1(8531):504
Salvatore M see **Betocchi S**
Salvi A see **Neri R**
Salyer SL see **Diamond MP**
Salzman SK, Hirofuji E, Llados-Eckman C, MacEwen GD, Beckman AL. Monoaminergic responses to spinal trauma. Participation of serotonin in posttraumatic progression of neural damage. J Neurosurg 1987 Mar;66(3):431–9
Samaan NA, Schultz PN, Yang KP, Vassilopoulou-Sellin R, Maor MH, Cangir A, Goepfert H. Endocrine complications after radiotherapy for tumors of the head and neck. J Lab Clin Med 1987 Mar;109(3):364–72
Samaan NA see **Assaad SN**
Samama M see **Lefrere JJ**
Sambrook MA see **Clarke CE**
Sameroff AJ, Seifer R, Barocas R, Zax M, Greenspan S. Intelligence quotient scores of 4-year-old children: social-environmental risk factors. Pediatrics 1987 Mar; 79(3):343–50
Sami M see **Harrison L**
Samloff IM see **Cornaggia M**
Sammel NL see **Kuchar DL**
Sampietro C see **Torre D**
Samples JR, Bellows AR, Rosenquist RC, Hutchinson BT, Fine IH, Van Buskirk EM. Pupillary block with posterior chamber intraocular lenses. Arch Ophthalmol 1987 Mar; 105(3):335–7
Sampliner R see **Dunnington G**
Samson JA see **Vasile RG**
Samuel AM see **Kadival GV**
Samuel AW see **Amamilo SC**
Samuel C see **Berrios GE**
Samuel M, Winkelstein W Jr. Prevalence of human immunodeficiency virus infection in ethnic minority homosexual/bisexual men [letter] JAMA 1987 Apr 10; 257(14):1901–2
Samuel M see **Winkelstein W Jr**
Samuelsson T see **Hällgren R**
Sanborn TA see **Wilentz JR**
Sanchala V see **Komatsu T**
Sanchez RA, Marco EJ, Oliveri C, Otero FJ, Degrossi O, Moledo LI, Julius S. Role of cardiopulmonary mechanoreceptors in the postural regulation of renin. Am J Cardiol 1987 Apr 1;59(8):881–6
Sanchez-Ramos L. Prevention of intraventricular hemorrhage in very low birth weight infants by maternally administered phenobarbital [letter] Obstet Gynecol 1987 Apr;69(4):684–5
Sand PK, Bowen LW, Panganiban R, Ostergard DR. The low pressure urethra as a factor in failed retropubic urethropexy. Obstet Gynecol 1987 Mar;69(3 Pt 1):399–402
Sanders BK see **Reutzel TJ**
Sanders CC see **Brooker DC**
Sanders CV see **Saenz C**
Sanders DR see **Deitz MR**
Sanders DR see **McDonald MB**
Sanders DR see **Morgan KS**
Sanders RC see **Bohlman ME**
Sanders SP see **Pasquini L**
Sanderson IR, Udeen S, Davies PS, Savage MO, Walker-Smith JA. Remission induced by an elemental diet in small bowel Crohn's disease. Arch Dis Child 1987 Feb; 62(2):123–7
Sanderson M see **Albert RK**
Sandhu KS, Cohen H. Cecal perforation following fiberoptic flexible sigmoidoscopy. Am J Med 1987 Mar;82(3):546–8
Sandler M see **Shaheen A**
Sandler RH, Kumar A, Richardson KA, Constant E. Foreign body in the hard palate [letter] Pediatrics 1987 Mar; 79(3):484–5
Sandler RS, Holland KL. Trends in gastric cancer sex ratio in the United States. Cancer 1987 Mar 1;59(5):1032–5
Sandor GK see **Myall RW**
Sandouk P see **Chauvin M**
Sandrini G see **Micieli G**
Sandron D see **Israel-Biet D**
Sands M see **Brown RB**
Sanford TJ Jr, Shapiro HM, Gallick MN. Pericardial and subcutaneous air after maxillary surgery. Anesth Analg 1987 Mar;66(3):277–9
Sangarlangkarn S, Klaewtanong V, Jongleerttrakool P, Khankaew V. Meperidine as a spinal anesthetic agent: a comparison with lidocaine-glucose. Anesth Analg 1987 Mar;66(3):235–40
Sanger JR see **Recalde Rocha JF**
Sanjo K see **Kawasaki S**
Sann L see **Fournier B**
Sano T, Tarazi RC. Differential structural responses of small resistance vessels to antihypertensive therapy. Circulation 1987 Mar;75(3):618–26
Sansome AJ. A difficult nasal intubation [letter] Anaesthesia 1987 Feb;42(2):209–10
Santa Cruz D see **Weidner N**
Santana F see **Karno M**
Santen RJ, Boucher AE, Santner SJ, Henderson IC, Harvey H, Lipton A. Inhibition of aromatase as treatment of breast carcinoma in postmenopausal women. J Lab Clin Med 1987 Mar;109(3):278–89
Santhanam V see **Simmons BE**
Santi P see **Berrino P**
Santiago F see **Frykberg ER**

Santiago TV see **Scardella AT**
Santilli N see **Dreifuss FE**
Santner SJ see **Santen RJ**
Santner TJ, Wypij D. Fundamentals of statistics for orthopaedists: Part IV. J Bone Joint Surg [Am] 1987 Mar; 69(3):463–70
Santos GW see **Beschorner WE**
Santus G see **Pirali F**
Saporiti F see **Madonini E**
Saraux JL, Lenoble L, Toublanc M, Smiejan JM, Dombret MC. Acalculous cholecystitis and cytomegalovirus infection in a patient with AIDS [letter] J Infect Dis 1987 Apr;155(4):829
Sarcone AL see **Grant EG**
Sarfati E, Gossot D, Assens P, Celerier M. Management of caustic ingestion in adults. Br J Surg 1987 Feb;74(2):146–8
Sargeaunt PG. Amoebae research [letter] Lancet 1987 Feb 28;1(8531):505
Sariban E, Mitchell T, Griffin J, Kufe DW. Effects of interferon-gamma on proto-oncogene expression during induction of human monocytic differentiation. J Immunol 1987 Mar 15;138(6):1954–8
Sarna S see **Koskenvuo M**
Sarna SK see **Frantzides CT**
Sarngadharan MG see **Kaplan MH**
Sarpel G see **Sarpel S**
Sarpel S, Sarpel G, Yu E, Hyder S, Kaufman B, Hindo W, Ezdinli E. Early diagnosis of spinal-epidural metastasis by magnetic resonance imaging. Cancer 1987 Mar 15; 59(6):1112–6
Sarr MG, Bulkley GB, Cameron JL. The role of leukocytes in the production of oxygen-derived free radicals in acute experimental pancreatitis. Surgery 1987 Mar;101(3):292–6
Sarr MG, Bulkley GB, Cameron JL. Temporal efficacy of allopurinol during the induction of pancreatitis in the ex vivo perfused canine pancreas. Surgery 1987 Mar; 101(3):342–6
Al-Sarraf M see **Crissman JD**
Sartorio A see **Spada A**
Sartoris DJ see **Bjorkengren AG**
Sartoris DJ see **Hajek PC**
Sartoris DJ see **Pineda CJ**
Sasahara K see **Hori T**
Sasao M see **Higuchi S**
Sasayama S see **Fujita M**
Sassa S see **Toback AC**
Sather AH see **Keller EE**
Sather GE see **Morens DM**
Satku K, Kumar VP, Pho RW. Stress fractures of the tibia in osteoarthritis of the knee. J Bone Joint Surg [Br] 1987 Mar;69(2):309–11
Sato K see **Kobayashi T**
Sato N see **Roman MJ**
Sato S see **Ohnishi K**
Sato T see **Obata K**
Sato Y see **Fujita T**
Sato Y see **Tazawa T**
Satoh S see **Watanabe J**
Satoh T see **Muchi H**
Saunders J see **Dawson P**
Saurbrey N see **Skouby SO**
Sausville EA see **Schechter GP**
Sauvage LR see **Usui Y**
Savage AP, Matthews JL, Ghatei MA, Cooke T, Bloom SR. Enteroglucagon and experimental intestinal carcinogenesis in the rat. Gut 1987 Jan;28(1):33–9
Savage DD see **Levy D**
Savage JE see **Brooker DC**
Savage MO see **Sanderson IR**
Savage RA, Sipple C. Marrow myxedema. Gelatinous transformation of marrow ground substance in a patient with severe hypothyroidism. Arch Pathol Lab Med 1987 Apr;111(4):375–7
Savastano JA see **McGuire EJ**
Savia PV Jr see **Bucci FA Jr**
Savino PJ see **Atlas SW**
Savitz DA, Zuckerman DL. Childhood cancer in the Denver metropolitan area 1976–1983. Cancer 1987 Apr 15; 59(8):1539–42
Savola J see **Laakso M**
Savory CG see **Thomson JD**
Sawa G see **Joffe RT**
Sawada E see **Schneider A**
Sawicki JE see **Navarro DA**
Sawka MN, Young AJ, Muza SR, Gonzalez RR, Pandolf KB. Erythrocyte reinfusion and maximal aerobic power. An examination of modifying factors. JAMA 1987 Mar 20; 257(11):1496–9
Saxena A, Watterson GK. Perforated appendix: an unusual coagulopathy. Surgery 1987 Mar;101(3):367–8
Saxinger WC see **el-Sadr W**
Sayre MR, Lucid EJ. Management of varicella-zoster virus-exposed hospital employees. Ann Emerg Med 1987 Apr;16(4):421–4
Sbarra AJ see **Feingold M**
Scales JT see **Bradish CF**
Scaltrini G see **Colli A**
Scano G see **Gaetano C**
Scardella AT, Brolin RE, Ghebleh F, Santiago TV. Chemical respiratory drive as a determinant of postoperative ventilation in the non-Pickwickian obese patient. Surgery 1987 Mar;101(3):310–4
Scarpelli EM see **Mautone AJ**
Scarsella GF see **Elble R**
Scatarige JC, Fishman EK, Crist DW, Cameron JL, Siegelman SS. Diverticulitis of the right colon: CT observations. AJR 1987 Apr;148(4):737–9
Schaaf JW see **Fletcher EC**
Schaberg DR see **McGowan JE Jr**
Schaberg DR see **Schlesinger LS**
Schade RR see **Ellakany S**
Schaeffer AJ see **Spencer JR**
Schaefler S see **Berman DS**
Schaer DH, Leiboff RH, Katz RJ, Wasserman AG, Bren GB, Varghese PJ, Ross AM. Recurrent early ischemic events after thrombolysis for acute myocardial infarction. Am J Cardiol 1987 Apr 1;59(8):788–92
Schäfer P, Alberto P, Forni M, Obradovic D, Pipard G, Krauer F. Surgery as part of a combined modality approach for inflammatory breast carcinoma. Cancer 1987 Mar 15; 59(6):1063–7
Schaff HV see **Alboliras ET**
Schaff HV see **Jex RK**
Schaff HV see **Mucha P Jr**
Schaff Z see **Kostianovsky M**
Schaffner F see **Lebovics E**
Schaison G see **Bulard J**
Schalekamp MA see **Derkx FH**
Schamroth L. North American malady: usage and meaning of "extrasystole" [editorial] Heart Lung 1987 Mar; 16(2):119–21
Schanzlin DJ see **Lieurance RC**
Scharf SJ see **Embury SH**
Schattner A. T cells, interferon, and rhinovirus infection [letter] J Infect Dis 1987 Apr;155(4):834
Schatz H see **Jaffe G**
Schatz IJ. Mitral valve prolapse. The unresolved questions. Hosp Pract [Off] 1987 Mar 30;22(3A):39–50, 55–6
Schatz NJ see **Atlas SW**
Schechter GP, Sausville EA, Fischmann AB, Soehnlen F, Eddy J, Matthews M, Gazdar A, Guccion J, Munson D, Makuch R, et al. Evaluation of circulating malignant cells provides prognostic information in cutaneous T cell lymphoma. Blood 1987 Mar;69(3):841–9
Schechter J see **Toback AC**
Schechter PJ see **Taelman H**
Schechtman KB see **Boden WE**
Scheer C see **de Paredes ES**
Scheffer E see **Willemze R**
Scheinberg LC see **Giesser BS**
Scheithauer BW see **Conley CR**
Scheithauer BW see **Whitaker MD**
Scheithauer BW see **Wick MR**
Schell AR, Shenoy MM, Friedman SA, Patel AR. Pulmonary edema associated with subarachnoid hemorrhage. Evidence for a cardiogenic origin. Arch Intern Med 1987 Mar; 147(3):591–2
Schell RF see **Steiner BM**
Schellack J, Smith RB 3d, Perdue GD. Nonoperative management of selected popliteal aneurysms. Arch Surg 1987 Mar;122(3):372–5
Schellenberg GD see **Bird TD**
Scheller MS, Sears KL. Postoperative neurologic dysfunction associated with preoperative administration of metoclopramide. Anesth Analg 1987 Mar;66(3):274–6
Schellinger D see **Grant EG**
Schelper RL see **Damron TA**
Schemmer GB, Driebe WT Jr. Posttraumatic Bacillus cereus endophthalmitis. Arch Ophthalmol 1987 Mar;105(3):342–4
Schenck CH, Bundlie SR, Patterson AL, Mahowald MW. Rapid eye movement sleep behavior disorder. A treatable parasomnia affecting older adults. JAMA 1987 Apr 3; 257(13):1786–9
Schenk C see **Iskandrian AS**
Scher HI, Yagoda A. Bone metastases: pathogenesis, treatment, and rationale for use of resorption inhibitors. Am J Med 1987 Feb 23;82(2A):6–28 (320 ref.)
Scherrmann JM see **Chauvin M**
Scheuer PJ see **Lake-Bakaar G**
Scheurich P, Thoma B, Ucer U, Pfizenmaier K. Immunoregulatory activity of recombinant human tumor necrosis factor (TNF)-alpha: induction of TNF receptors on human T cells and TNF-alpha-mediated enhancement of T cell responses. J Immunol 1987 Mar 15;138(6):1786–90
Schewach-Millet M see **Kahana M**
Schiessel R see **Wenzl E**
Schiff MJ, Feinberg AW, Naidich JB. Noninvasive venous examinations as a screening test for pulmonary embolism. Arch Intern Med 1987 Mar;147(3):505–7
Schiff RL see **Ansell DA**
Schiffer RB. Epilepsy, psychosis, and forced normalization [editorial] Arch Neurol 1987 Mar;44(3):253
Schifman RB, Rivers SL. Red blood cell zinc protoporphyrin to evaluate anemia risk in deferred blood donors. Am J Clin Pathol 1987 Apr;87(4):511–4
Schifman RB see **Ahmann FR**
Schifreen RS, Dobler GL, Delaria DM. Measuring serum cholesterol [letter] JAMA 1987 Mar 27;257(12):1602–3
Schildkraut JJ see **Vasile RG**
Schileru R see **Heggers JP**
Schiller NB see **Cahalan MK**
Schimpf K, Mannucci PM, Kreutz W, Brackmann HH, Auerswald G, Ciavarella N, Mösseler J, DeRosa V, Kraus B, Brueckmann C, et al. Absence of hepatitis after treatment with a pasteurized factor VIII concentrate in patients with hemophilia and no previous transfusions. N Engl J Med 1987 Apr 9;316(15):918–22
Schindler AM, Marciano P. Gonadal failure in a short teenage girl. Hosp Pract [Off] 1987 Mar 15;22(3):77–80
Schinella M see **Lippi U**
Schirmer JM see **Haybron DM**
Schirmer JM see **Schirmer WJ**
Schirmer WJ, Townsend MC, Schirmer JM, Hampton WW, Fry DE. Galactose elimination kinetics in sepsis. Correlations of hepatic blood blow with function. Arch Surg 1987 Mar;122(3):349–54
Schirmer WJ see **Haybron DM**
Schlaerth J see **Yordan EL Jr**
Schlatter M see **Buckley DC**
Schlechte JA, Schmidt TJ. Use of [3H]cortivazol to characterize glucocorticoid receptors in a dexamethasone-resistant human leukemic cell line. J Clin Endocrinol Metab 1987 Mar;64(3):441–6
Schlegel A see **Goodnick PJ**
Schleimer RP, Undem BJ, Meeker S, Bollinger ME, Adkinson NF Jr, Lichtenstein LM, Adams GK 3d. Dexamethasone inhibits the antigen-induced contractile activity and release of inflammatory mediators in isolated guinea pig lung tissue. Am Rev Respir Dis 1987 Mar;135(3):562–6
Schlein E see **Cade R**
Schlesinger H see **Mumford E**
Schlesinger LS, Ross SC, Schaberg DR. Staphylococcus aureus meningitis: a broad-based epidemiologic study. Medicine (Baltimore) 1987 Mar;66(2):148–56
Schlesinger PH see **Krogstad DJ**
Schlichtemeier WR see **McDonald MB**
Schlievert PM see **Stone RL**
Schlobohm RM see **Quan SF**
Schlom J see **Greiner JW**
Schlossman SF see **Morimoto C**
Schlueter DP see **Fink JN**
Schmehl RH see **Valencia S**
Schmeichel CJ, Thomas LL. Methylxanthine bronchodilators potentiate multiple human neutrophil functions. J Immunol 1987 Mar 15;138(6):1896–903
Schmid P see **Hauner H**
Schmid R see **Stillman AE**
Schmidt DR see **Cross MJ**
Schmidt KA see **Kretzschmar HA**
Schmidt PJ see **Leparc GF**
Schmidt S see **van den Berg P**
Schmidt TJ see **Schlechte JA**
Schnaper H see **Frishman WH**
Schnatz PT see **Pittard WB 3d**
Schnaufer L see **Raney B**
Schnaufer L see **Raney RB Jr**
Schneider A, Sawada E, Gissmann L, Shah K. Human papillomaviruses in women with a history of abnormal Papanicolaou smears and in their male partners. Obstet Gynecol 1987 Apr;69(4):554–62
Schneider D see **Engberding R**
Schneider E see **Farmakides G**
Schneider JR. Effects of caffeine ingestion on heart rate, blood pressure, myocardial oxygen consumption, and cardiac rhythm in acute myocardial infarction patients. Heart Lung 1987 Mar;16(2):167–74
Schneider KA see **Langford HG**
Schneider PJ see **Fayez JA**
Schneiderman DJ, Cello JP, Laing FC. Papillary stenosis and sclerosing cholangitis in the acquired immunodeficiency syndrome. Ann Intern Med 1987 Apr;106(4):546–9
Schnell RR see **Waisbren SE**
Schneller J, Eppich E, Greenebaum E, Elequin F, Sherman A, Wersto R, Koss LG. Flow cytometry and Feulgen cytophotometry in evaluation of effusions. Cancer 1987 Apr 1;59(7):1307–13
Schnitt SJ see **Safian RD**
Schnittger I see **Guthaner DF**
Schnitzler CM, Sweet MB, Blumenfeld TS, Isaacson DC. Radiographic features of the spine in fluoride therapy for osteoporosis. J Bone Joint Surg [Br] 1987 Mar;69(2):190–4
Schnuch A. Cerebral dominance, handedness, and epilepsy [letter] Lancet 1987 Feb 28;1(8531):506
Schnure FC see **Drabik MD**
Schoeman HS see **Lindeque BG**
Schoenbach VJ. Appraising health risk appraisal [editorial] Am J Public Health 1987 Apr;77(4):409–11
Schoenberg BS see **Haerer AF**
Schold SC Jr see **Burger PC**
Scholl TO, Miller LK, Salmon RW, Cofsky MC, Shearer J. Prenatal care adequacy and the outcome of adolescent pregnancy: effects on weight gain, preterm delivery, and birth weight. Obstet Gynecol 1987 Mar;69(3 Pt 1):312–6
Scholtz CL see **Vowles GH**
Scholz PM see **Grover GJ**
Scholz S see **Schulz H**
Schonberger LB see **Hurwitz ES**
Schonberger LB see **Nkowane BM**
Schreiber MH, Winslade WJ. Rights, roles, and relationships in radiology. Radiology 1987 Apr;163(1):269–70
Schrem S see **Quale J**
Schrijver J see **Van Zoeren-Grobben D**
Schriner CL see **Nardone DA**
Schröder E, Dardenne MU, Neuhann T, Tenner A. An ophthalmic excimer laser for corneal surgery. Am J Ophthalmol 1987 Mar 15;103(3 Pt 2):472–3

Schroeder M see **Havemann K**
Schroeder R, Mets MB, Maumenee IH. Leber's congenital amaurosis. Retrospective review of 43 cases and a new fundus finding in two cases. Arch Ophthalmol 1987 Mar; 105(3):356–9
Schroeder R see **Brooks L**
Schubart PJ see **Canepa CS**
Schubert A, Holden JM, Wolf WR. Selenium content of a core group of foods based on a critical evaluation of published analytical data. J Am Diet Assoc 1987 Mar; 87(3):285–99
Schubert MM see **Sale GE**
Schucher R see **Sherwin BB**
Schuffler MD see **Achem SR**
Schulman E see **Sachs BP**
Schulman H see **Farmakides G**
Schulman JD, Dorfmann AD, Jones SL, Pitt CC, Joyce B, Patton LA. Outpatient in vitro fertilization using transvaginal ultrasound-guided oocyte retrieval. Obstet Gynecol 1987 Apr;69(4):665–8
Schulman S see **Livingston RB**
Schultz GS see **Brown MJ**
Schultz PN see **Samaan NA**
Schulz H, Geisler P, Pollmaecher T, Andreas-Zietz A, Keller E, Scholz S, Albert ED. HLA-DR2 and rapid-eye-movement sleep latency: failure to replicate [letter] Lancet 1987 Mar 14;1(8533):627
Schulz LO see **Nowak RK**
Schulze KA see **Peterson NE**
Schulzke JD, Fromm M, Menge H, Riecken EO. Impaired intestinal sodium and chloride transport in the blind loop syndrome of the rat. Gastroenterology 1987 Mar; 92(3):693–8
Schustack A see **Jaichenko J**
Schuster DP see **Shuman RB**
Schut L see **D'Andrea AD**
Schwab TR see **Zimmerman RS**
Schwalbe RS, Stapleton JT, Gilligan PH. Emergence of vancomycin resistance in coagulase-negative staphylococci. N Engl J Med 1987 Apr 9;316(15):927–31
Schwandt P see **Ritter MM**
Schwartz AE see **MacKenzie WA**
Schwartz DC see **Ross RD**
Schwartz DJ see **Boden WE**
Schwartz E see **Molho M**
Schwartz FN. Primary care in academic health centers [letter] J Fam Pract 1987 Mar;24(3):236, 238
Schwartz HL see **Fish LH**
Schwartz JM see **Baxter LR Jr**
Schwartz K see **Izumo S**
Schwartz MM, Bidani AK, Lewis EJ. Glomerular epithelial cell function and pathology following extreme ablation of renal mass. Am J Pathol 1987 Feb;126(2):315–24
Schwartz MM see **Wener MH**
Schwartz N see **Reich DL**
Schwartz NS, Clutter WE, Shah SD, Cryer PE. Glycemic thresholds for activation of glucose counterregulatory systems are higher than the threshold for symptoms. J Clin Invest 1987 Mar;79(3):777–81
Schwartz PE see **Chambers JT**
Schwartz PE see **Cowles T**
Schwartz RH. Closure of septal perforations [letter] Arch Otolaryngol Head Neck Surg 1987 Apr;113(4):438–9
Schwartz RH see **Carbone FR**
Schwartz S see **Fleming JL**
Schwartz WB, Patil RS, Szolovits P. Artificial intelligence in medicine. Where do we stand? N Engl J Med 1987 Mar 12;316(11):685–8
Schwartz-Porsche D see **Meinhold H**
Schwarz MI see **Watters LC**
Schwarz T see **Duschet P**
Schwechheimer K see **Gould VE**
Schweditsch MO see **Desoye G**
Schweikhart G see **Czernobilsky B**
Schweiss JF see **Ikeda S**
Schweitzer G. Radiocarpal fracture-dislocation [letter] Clin Orthop 1987 Mar;(216):298–9
Schweizer W, Stahel E, Betschart B, Mwakilasa A, Burnier E, Stutz P, Tanner M. Chloroquine administration for malaria suppression after abdominal surgery. Br J Surg 1987 Feb;74(2):140–1
Schwers JF see **Hubinont CJ**
Schwesinger WH see **Hickman MS**
Scioscia AL see **Reece EA**
Scippo ML see **Frankenne F**
Scoggins RB. Cryotherapy of psoriasis [letter] Arch Dermatol 1987 Apr;123(4):427–8
Scott AC see **Hastings GB**
(Scott C), Howie J. Portraits from memory. 6—Charge nurse Cecilia Scott, Belvidere Fever Hospital, Glasgow. Br Med J 1987 Feb 7;294(6568):357–8
Scott CS see **Hunt DD**
Scott DL see **Stone R**
Scott E see **Klip A**
Scott GB see **Kanner SB**
Scott GE see **Kaufman JL**
Scott JT see **Bull PW**
(Scott R), Stroud M. Scott: 75 years on. Br Med J [Clin Res] 1986 Dec 20–27;293(6562):1652–3
Scott WE see **Keech RV**
Scrima DA. Assessing staff competency. J Nurs Adm 1987 Feb;17(2):41–5
Scrimshaw SC, Engle PL, Arnold L, Haynes K. Factors affecting breastfeeding among women of Mexican origin or descent in Los Angeles. Am J Public Health 1987 Apr; 77(4):467–70
Scudder CM see **Feeley TW**
Scully J see **Mumford E**
Scully RE see **Young RH**
Scuri PM see **Ardissino D**
Seager SW see **Bennett CJ**
Searle AJ see **Shaw IC**
Sears K see **Gurney JW**
Sears KL see **Scheller MS**
Seashore JH see **Touloukian RJ**
Sebel PS see **Loughnan BL**
Sechrist KR see **Walker SN**
Sedano AM see **Robles C**
Segal GM, McCall E, Stueve T, Bagby GC Jr. Interleukin 1 stimulates endothelial cells to release multilineage human colony-stimulating activity. J Immunol 1987 Mar 15; 138(6):1772–8
Segol G see **Shoenfeld Y**
Segol O see **Shoenfeld Y**
Segura RM see **Ribera E**
Sehon AH see **Ekramoddoullah AK**
Sehulster LM see **Gustafson TL**
Seibel MM see **Brzezinski A**
Seidner S see **Ikegami M**
Seifer R see **Sameroff AJ**
Seifert LS see **Eden RD**
Seita M see **Tamura K**
Seitelberger R see **Guth BD**
Seitz C see **Hausdorf G**
Seitz ML, Shenker IR, Leonidas JC, Nussbaum MP, Wind ES. Von Hippel-Lindau disease in an adolescent. Pediatrics 1987 Apr;79(4):632–7 (53 ref.)
Sekar BC see **Harrell LE**
Sekhon AS see **Taylor GD**
Selby JV. Choice of instrument for flexible sigmoidoscopy [letter] J Fam Pract 1987 Mar;24(3):238–9
Selby P see **Peacock M**
Seldin DW see **Addonizio LJ**
Self TH see **Baciewicz AM**
Selikowitz SM, LaCourse JR. Electric current and voltage recordings on the myocardium during electrosurgical procedures in canines. Surg Gynecol Obstet 1987 Mar; 164(3):219–24
Selin CE see **Baxter LR Jr**
Selke P see **Rurak D**
Sell S see **Steiner BM**
Seller MJ. Unanswered questions on neural tube defects [editorial] Br Med J 1987 Jan 3;294(6563):1–2
Sellers D see **Fawcett J**
Sellers EM see **Naranjo CA**
Sellers TD, Beller GA, Gibson RS, Watson DD, DiMarco JP. Prevalence of ischemia by quantitative thallium-201 scintigraphy in patients with ventricular tachycardia or fibrillation inducible by programmed stimulation. Am J Cardiol 1987 Apr 1;59(8):828–32
Selli C, Carini M, Barbanti G, Barbagli G, Turini D. Simultaneous bilateral adrenal involvement by renal cell carcinoma: experience with 3 cases. J Urol 1987 Mar; 137(3):480–2
Selman W see **Arafah BM**
Selman WR see **Kaufman B**
Selwyn AP. The value of Holter monitoring in managing patients with coronary artery disease. Circulation 1987 Mar;75(3 Pt 2):II31–2
Selwyn AP see **Nabel EG**
Selwyn AP see **Rocco MB**
Senanayake N, Karalliedde L. Neurotoxic effects of organophosphorus insecticides. An intermediate syndrome. N Engl J Med 1987 Mar 26;316(13):761–3
Senda M see **Yonekura Y**
Sensenbrenner LL see **Rowley SD**
Seppälä M see **Stenman UH**
Sepulveda A see **Finch MJ**
Sergott RC see **Atlas SW**
Sergott TJ, Vistnes LM. Correction of enophthalmos and superior sulcus depression in the anophthalmic orbit: a long-term follow-up. Plast Reconstr Surg 1987 Mar; 79(3):331–8
Serkey J see **Rhinehart E**
Sermer M, Benzie RJ, Pitson L, Carr M, Skidmore M. Prenatal diagnosis and management of congenital defects of the anterior abdominal wall. Am J Obstet Gynecol 1987 Feb;156(2):308–12
Sermer M see **Gross SJ**
Serra AJ, McNicholas KW, Lemole GM. Giant left atrium as cause of left pulmonary artery obstruction. Ann Thorac Surg 1987 Mar;43(3):329–31
Serruys PW see **Piérard LA**
Serwer GA, Mericle JM. Evaluation of pacemaker pulse generator and patient longevity in patients aged 1 day to 20 years. Am J Cardiol 1987 Apr 1;59(8):824–7
Serwint JR see **Monson MH**
Seta JP see **Aubier M**
Seth R see **Tunkel AR**
Sethia B see **Nashef SA**
Seto P see **Hirayu H**
Seto S see **Carson DA**
Settergren B, Broholm KA, Norrby SR, Christenson B. Diphtheria revaccination of adults [letter] Lancet 1987 Mar 7;1(8532):557–8
Settle RG see **Stein TP**
Sevanian A see **Rao NA**
Severson GS see **Kumar PP**
Seward JB see **Chan KL**
Seward ML see **Osberg JS**
Seyfer AE see **Chow JA**
Seymour L see **Jones RM**
Sganzerla P see **Della Bella P**
Shackney SE see **Zidar BL**
Shadduck R see **Quesenberry P**
Shadduck RK see **Broxmeyer HE**
Shaffer EM, Snider AR, Beekman RH, Behrendt DM, Peschiera AW. Sinus of Valsalva aneurysm complicating bacterial endocarditis in an infant: diagnosis with two-dimensional and Doppler echocardiography. J Am Coll Cardiol 1987 Mar;9(3):588–91
Shaffer JL see **Mughal MM**
Shaffer JW see **Zdeblick TA**
Shah DV, Engelke JA, Suttie JW. Abnormal prothrombin in the plasma of rats carrying hepatic tumors. Blood 1987 Mar;69(3):850–4
Shah HR, Angtuaco E, Babaian RJ, Boyd CM, Ferris EJ. Hyperdense parapelvic cyst confused with renal tumor. South Med J 1987 Mar;80(3):389–91
Shah K see **Schneider A**
Shah KJ see **McHugo JM**
Shah N see **Kenny C**
Shah PM see **Boltwood CM Jr**
Shah RM see **Sadjadi SA**
Shah SD see **Schwartz NS**
Shah SV see **Wallin JD**
Shaheen A, Becker SG, Sandler M. Perforated anterior duodenal ulcer: diagnosis with technetium Tc 99m DISIDA. South Med J 1987 Mar;80(3):394–6
Shahoda T. States create 2,972 programs to ratchet costs. Hospitals 1987 Mar 20;61(6):122
Shahoda T. Unreliable AAPCC rates minimize provider interest. Hospitals 1987 Mar 20;61(6):34, 41
Shahoda T. Congress rallies around catastrophic coverage. Hospitals 1987 Mar 5;61(5):19
Shahoda T. Multis pessimistic about indigent care issue. Hospitals 1987 Mar 5;61(5):65–6
Shahoda T. Hospitals doubt "promptness" of prompt payment. Hospitals 1987 Mar 5;61(5):20
Shahoda T. CBO report on Medicare cuts sparks concern. Hospitals 1987 Mar 20;61(6):33–4
Shahoda T. Uncompensated care costs rise nationwide. Hospitals 1987 Mar 5;61(5):34
Shahoda T. Secondary payer laws confuse hospitals: HCFA. Hospitals 1987 Mar 20;61(6):41, 43
Shahoda T. ProPAC: create "temporary" DRGs.Hospitals 1987 Mar 20;61(6):44
Shahoda T. Nursing enrollment decline is everyone's problem. Hospitals 1987 Mar 5;61(5):70
Shahoda T. Survey prompts call for defining indigent care. Hospitals 1987 Mar 5;61(5):66–7
Shakin E see **Brooks L**
Shalev Y, Oetinger M, Ayzenberg O, Kunichesky S, Caspi A. Successful cardiopulmonary resuscitation in a patient with rare sinus node artery anomaly. Am Heart J 1987 Mar;113(3):820–2
Shalish L see **Kahana M**
Shampo MA see **Kyle RA**
Shane E see **Jacobs TP**
Shanes JG, Pavel D, Blend M, Olea E, Krone R, Lacny K, Marmulstein M, Malik R, Meyer C, Kouchoukos GT. Comparison of electrocardiography and thallium-201 myocardial scintigraphy for the detection of ergonovine-induced coronary artery spasm: angiographic correlation. Am Heart J 1987 Mar;113(3):663–71
Shanholtzer CJ see **Allen JI**
Shankardass K see **Gross M**
Shanley FM. Asymptomatic tachycardia [letter] Hosp Pract [Off] 1987 Mar 30;22(3A):16
Shann F see **Butt W**
Shannon BT see **Williams LL**
Shannon J see **Stanton PE Jr**
Shapira I see **Miller HI**
Shapiro CM, Catterall J, Warren P, Oswald I, Trinder J, Paxton S, East BW. Lean body mass and non-rapid eye movement sleep. Br Med J 1987 Jan 3;294(6563):22
Shapiro E, Tsitlik JE, Lepor H. Alpha 2 adrenergic receptors in canine prostate: biochemical and functional correlations. J Urol 1987 Mar;137(3):565–70
Shapiro EP see **Ouyang P**
Shapiro GG, Furukawa CT, Pierson WE, Chapko MK, Sharpe M, Bierman CW. Double-blind, dose-response study of metaproterenol inhalant solution in children with acute asthma. J Allergy Clin Immunol 1987 Feb;79(2):378–86
Shapiro HM see **Sanford TJ Jr**
Shapiro JD, el-Baz NM. N2O has no place during oropharyngeal and laryngotracheal procedures [letter] Anesthesiology 1987 Mar;66(3):447–8
Shapiro LM see **Levy RD**
Shapiro MB see **Mandel MR**
Sharbrough FW see **Messick JM Jr**
Shargorodsky B see **Miller HI**
Shariatmadar A see **Mercer BM**
Sharkis SJ see **Rowley SD**
Sharma B, Asinger R, Francis GS, Hodges M, Wyeth RP. Demonstration of exercise-induced painless myocardial

ischemia in survivors of out-of-hospital ventricular fibrillation. Am J Cardiol 1987 Apr 1;59(8):740–5
Sharma DP, Attridge S, Hackett J, Rowley D. Nonlipopolysaccharide protective antigens shared by classical and El Tor biotypes of Vibrio cholerae. J Infect Dis 1987 Apr;155(4):716–23
Sharma SL see Mahajan RP
Sharp HL see Tuchman M
Sharpe M see Shapiro GG
Sharpe N, Coxon R, Webster M, Luke R. Hemodynamic effects of intermittent transdermal nitroglycerin in chronic congestive heart failure. Am J Cardiol 1987 Apr 1; 59(8):895–9
Shaver DC, Spinnato JA, Whybrew D, Williams WK, Anderson GD. Comparison of phospholipids in vaginal and amniocentesis specimens of patients with premature rupture of membranes. Am J Obstet Gynecol 1987 Feb;156(2):454–7
Shaw BW Jr see Wood RP
Shaw C see Trimble ER
Shaw CD. Medicine and managers [editorial] Br Med J 1987 Jan 3;294(6563):2–3
Shaw IC, Searle AJ. Mesna and total body irradiation [letter] Lancet 1987 Feb 28;1(8531):516
Shaw JB see McConnell PE
Shaw JH, Wildbore M, Wolfe RR. Whole body protein kinetics in severely septic patients. The response to glucose infusion and total parenteral nutrition. Ann Surg 1987 Mar; 205(3):288–94
Shaw M see Winfield JB
Shaw MD see Foy PM
Shaw PC, van Romunde LK, Griffioen G, Janssens AR, Kreuning J, Eilers GA. Peptic ulcer and gastric carcinoma: diagnosis with biphasic radiography compared with fiberoptic endoscopy. Radiology 1987 Apr;163(1):39–42
Shaw RJ see Harvey C
Shaw TR, Rafferty P, Tait GW. Transient shock and myocardial impairment caused by phaeochromocytoma crisis. Br Heart J 1987 Feb;57(2):194–8
Sheagren JN. Significance of blood culture isolates of Staphylococcus epidermidis [editorial] Arch Intern Med 1987 Apr;147(4):635
Shear HL, Brown J, Gysin J, Jensen JB, Tharavanij S. Human and primate malarial sera inhibit Fc receptor-mediated phagocytosis. Am J Trop Med Hyg 1987 Mar;36(2):234–9
Shear NH. Chronic viral diseases [letter] Can Med Assoc J 1987 Feb 15;136(4):326
Shearer J see Scholl TO
Shearer JR see Monro PP
Shearman DJ see Horowitz M
Sheehan KH. Caesarean section for dystocia: a comparison of practices in two countries. Lancet 1987 Mar 7; 1(8532):548–51
Sheehan M see Sockalosky JJ
Sheffield LT see Weiner DA
Sheffield MV Jr. Microvascular complications of diabetes mellitus and glycemic control [letter] Ann Intern Med 1987 Apr;106(4):638–9
Sheikh IA, Kaplan AP. Assessment of kininases in rheumatic diseases and the effect of therapeutic agents. Arthritis Rheum 1987 Feb;30(2):138–45
Shek MS see MacKay CJ
Shekarloo A see Mendez-Bauer C
Shekleton ME, Nield M. Ineffective airway clearance related to artificial airway. Nurs Clin North Am 1987 Mar; 22(1):167–78 (54 ref.)
Shelby J, Merrell SW. In vivo monitoring of postburn immune response. J Trauma 1987 Feb;27(2):213–6
Shell B see Petrini J
Shell C see Alvarez S
Shellock FG, Crues JV. Temperature, heart rate, and blood pressure changes associated with clinical MR imaging at 1.5 T. Radiology 1987 Apr;163(1):259–62
Shelly MP, Church JJ. Bowel sounds during intermittent positive pressure ventilation [letter] Anaesthesia 1987 Feb; 42(2):207–9
Shemesh E see Pines A
Shemesh Y see Molho M
Shen MC see Burke TW
Shenker IR see Seitz ML
Shenoy MM, Vijaykumar PM, Friedman SA, Greif E. Atrial septal aneurysm associated with systemic embolism and interatrial right-to-left shunt. Arch Intern Med 1987 Mar; 147(3):605–6
Shenoy MM see Schell AR
Shepard DS see Taylor WC
Shepard TH see Nyberg DA
Shepherd J, Woodward CG, Turnbull L. Epstein-Barr virus and jaw tumors in North Nigeria. Cancer 1987 Mar 15; 59(6):1150–3
Sheppell AL see Mullin GE
Sheps DS, Adams KF, Hinderliter A, Price C, Bissette J, Orlando G, Margolis B, Koch G. Endorphins are related to pain perception in coronary artery disease. Am J Cardiol 1987 Mar 1;59(6):523–7
Sheps DS see Adams KF
Sheps SG see Lüscher TF
Sherertz EF see Perry AE
Sheridan B see McCance DR
Sherins RJ see Liu L
Sherlock P see Eddy DM
Sherlock S. Hepatic transplantation. South Med J 1987 Mar; 80(3):357–61
Sherlock S see Lake-Bakaar G
Sherman A see Schneller J
Sherman FS, Sahn DJ. Pediatric Doppler echocardiography 1987: major advances in technology. J Pediatr 1987 Mar; 110(3):333–42 (19 ref.)
Sherman FS, Daily PO, Swensson RE, Simon AL, Gerber K, Sahn DJ. Single coronary artery complicating repair of pulmonic stenosis. Am Heart J 1987 Mar;113(3):825–7
Sherman FS see Swensson RE
Sherman L see Milner JA
Sherman P, Fleming N, Forstner J, Roomi N, Forstner G. Bacteria and the mucus blanket in experimental small bowel bacterial overgrowth. Am J Pathol 1987 Mar;126(3):527–34
Sherman SJ, Stern J, Neufeld P. Recurrent psoas abscess. Postgrad Med 1987 Mar;81(4):96, 99–100
Sherman W see Zuckerman SJ
Shermis S see Bjorkengren AG
Sherry KM, Keeling PA, Jones HM, Aveling W. Insertion of intratracheal stents. Anaesthetic management using high frequency jet ventilation or cardiopulmonary bypass. Anaesthesia 1987 Jan;42(1):61–6
Sherwin BB, Gelfand MM, Schucher R, Gabor J. Postmenopausal estrogen and androgen replacement and lipoprotein lipid concentrations. Am J Obstet Gynecol 1987 Feb;156(2):414–9
Sherwin RS see Amiel SA
Sherwood JA, Roberts DD, Marsh K, Harvey EB, Spitalnik SL, Miller LH, Howard RJ. Thrombospondin binding by parasitized erythrocyte isolates in falciparum malaria. Am J Trop Med Hyg 1987 Mar;36(2):228–33
Shetty MR. Pancreatic islet cell tumors [letter] Surgery 1987 Mar;101(3):380
Sheu JC, Huang GT, Chen DS, Sung JL, Yang PM, Wei TC, Lai MY, Su CT, Tsang YM, Hsu HC, et al. Small hepatocellular carcinoma: intratumor ethanol treatment using new needle and guidance systems. Radiology 1987 Apr;163(1):43–8
Shevell MI, Bernard B, Adelson JW, Doody DP, Laberge JM, Guttman FM. Crigler-Najjar syndrome type I: treatment by home phototherapy followed by orthotopic hepatic transplantation. J Pediatr 1987 Mar;110(3):429–31
Shew RL see Lane PA
Shewchuck AB see Quinn PA
Shewmake KB see Moore DB
Shi YQ, Chen XC. Surgical treatment of arteriovenous malformations of the striatothalamocapsular region. J Neurosurg 1987 Mar;66(3):352–6
Shibasaki H see Kuroda Y
Shibata A see Koike T
Shibata N see Minegishi A
Shibata T see Inoue S
Shibutani K see Komatsu T
Shibuya H, Kamiyama R, Watanabe I, Horiuchi JI, Suzuki S. Stage I and II Waldeyer's ring and oral-sinonasal non-Hodgkin's lymphoma. Cancer 1987 Mar 1;59(5):940–4
Shida T see Yanagihara Y
Shields CL, Shields JA, Eagle RC Jr. Hereditary benign intraepithelial dyskeratosis. Arch Ophthalmol 1987 Mar; 105(3):422–3
Shields JA see Shields CL
Shields TW see Backer CL
Shifflett PA see Harris LJ
Shiga T see Kon K
Shiina Y see Ichinoe K
Shiloni E, Eisenthal A, Sachs D, Rosenberg SA. Antibody-dependent cellular cytotoxicity mediated by murine lymphocytes activated in recombinant interleukin 2. J Immunol 1987 Mar 15;138(6):1992–8
Shim C. Inhalation aids of metered dose inhalers [editorial] Chest 1987 Mar;91(3):315–6
Shima Y see Takayasu K
Shimada K see Asou N
Shimada Y see Imamura M
Shimamura K see Nanba K
Shime J, Mocarski EJ, Hastings D, Webb GD, McLaughlin PR. Congenital heart disease in pregnancy: short- and long-term implications. Am J Obstet Gynecol 1987 Feb; 156(2):313–22
Shime J see Gresser CD
Shime J see Gross SJ
Shimizu Y see Nishi K
Shimm DS see Lippman SM
Shimokata K see Yamamoto M
Shin T see Matsuo K
Shinebaum R, Blackwell CC, Forster PJ, Hurst NP, Weir DM, Nuki G. Non-secretion of ABO blood group antigens as a host susceptibility factor in the spondyloarthropathies. Br Med J 1987 Jan 24;294(6566):208–10
Shinefield HR see Black SB
Shinkai N see Ichinoe K
Shinn CA see Beschorner WE
Shinn JA see Lough ME
Shinomiya H see Kasahara T
Shiohara T, Ruddle NH, Horowitz M, Moellmann GE, Lerner AB. Anti-tumor activity of class II MHC antigen-restricted cloned autoreactive T cells. I. Destruction of B16 melanoma cells mediated by bystander cytolysis in vitro. J Immunol 1987 Mar 15;138(6):1971–8
Shiohara T, Moellmann G, Jacobson K, Kuklinska E, Ruddle NH, Lerner AB. Anti-tumor activity of class II MHC antigen-restricted cloned autoreactive T cells. II. Novel immunotherapy of B16 melanomas by local and systemic adoptive transfer. J Immunol 1987 Mar 15;138(6):1979–86
Shipley MJ see Flegel KM
Shippee RL, Wilson SW, King N. Trace mineral supplementation of burn patients: a national survey. J Am Diet Assoc 1987 Mar;87(3):300–3
Shirahama T see Duston MA
Shiraishi H, Yanagisawa M. Pulsed Doppler echocardiographic evaluation of neonatal circulatory changes. Br Heart J 1987 Feb;57(2):161–7
Shirasu N see Komatsu H
Shirer JA Jr, Ray MC. Familial occurrence of lichen sclerosus et atrophicus. Case reports of a mother and daughter. Arch Dermatol 1987 Apr;123(4):485–8
Shirey E see Estes ML
Shiwaku K see Tada I
Shlaes DM see Rhinehart E
Shoaf LR, Kotanchek NS. Training in geriatrics for future dietitians. J Am Diet Assoc 1987 Mar;87(3):330–3
Shoemaker WC see Kram HB
Shoenfeld Y, Segol G, Segol O, Neary B, Klajman A, Stollar BD, Isenberg DA. Detection of antibodies to total histones and their subfractions in systemic lupus erythematosus patients and their asymptomatic relatives. Arthritis Rheum 1987 Feb;30(2):169–75
Shofer F see Alter M
Sholler GF, Hawker RE, Nunn GR, Bale P, Bergin M. Primary left ventricular rhabdomyosarcoma in a child: noninvasive assessment and successful resection of a rare tumor. J Thorac Cardiovasc Surg 1987 Mar;93(3):465–8
Shore A, Rush PJ. Possible danger of intra-articular steroid injection in children with respiratory tract infections [letter] Br J Rheumatol 1987 Feb;26(1):73
Short BL see Lotze A
Shoulson I see Kurlan R
Shousha S, Pestonjee D. Distribution of carbonic anhydrase I in gastric and duodenal tissue sections. Arch Pathol Lab Med 1987 Mar;111(3):279–81
Showell HJ see Souhrada M
Shows TB, Eddy RL, Byers MG, Fukushima Y, Dehaven CR, Murray JC, Bell GI. Polymorphic human glucose transporter gene (GLUT) is on chromosome 1p31.3——p35. Diabetes 1987 Apr;36(4):546–9
Shtivelman E, Gale RP, Dreazen O, Berrebi A, Zaizov R, Kubonishi I, Miyoshi I, Canaani E. bcr-abl RNA in patients with chronic myelogenous leukemia. Blood 1987 Mar; 69(3):971–3
Shuber J see Quinn PA
Shukla R see Ross RD
Shulman NR see Smith ME
Shulman RS see Nevin MF
Shulman ST see Rowley AH
Shuman M see Tunkel AR
Shuman RB, Schuster DP, Zuckerman GR. Prophylactic therapy for stress ulcer bleeding: a reappraisal. Ann Intern Med 1987 Apr;106(4):562–7
Shumway NE see Cobanoglu A
Shuper A, Mukamel M, Mimouni M, Steinherz R. Noonan's syndrome and neurofibromatosis. Arch Dis Child 1987 Feb; 62(2):196–8
Shurr D see Coleman DA
Shuster JJ see Griffith RC
Shuster JJ see Kelly DR
Shuster JJ see Nathwani BN
Shy ME see Zuckerman SJ
Sianesi M see Farinon AM
Siber GR see Ambrosino DM
Sibley RK see Manivel JC
Sicard GR see Marks JG Jr
Siconolfi SF see Heller GV
Sidner RA, Carter CE, Colley DG. Modulation of Schistosoma japonicum pulmonary egg granulomas with monoclonal antibodies. Am J Trop Med Hyg 1987 Mar; 36(2):361–70
Siegel HL see Dorfman HD
Siegel M see Rowan AJ
Siegel RJ see Lopez JA
Siegelman SS see Scatarige JC
Sienko DG see Anda RF
Siepmann JP, Bachman JW. HTN-APT: computer aid in hypertension management. J Fam Pract 1987 Mar; 24(3):313–6
Sier H, Ouslander J, Orzeck S. Urinary incontinence among geriatric patients in an acute-care hospital. JAMA 1987 Apr 3;257(13):1767–71
Sierra M see Garcia F
Siew S see Dimitrov NV
Sigmund G, Gall H, Bähren W. Stop-type and shunt-type varicoceles: venographic findings. Radiology 1987 Apr; 163(1):105–10
Sigwart U, Puel J, Mirkovitch V, Joffre F, Kappenberger L. Intravascular stents to prevent occlusion and restenosis after transluminal angioplasty. N Engl J Med 1987 Mar 19;316(12):701–6
Sikora K, Chan S, Evan G, Gabra H, Markham N, Stewart J, Watson J. c-myc oncogene expression in colorectal cancer. Cancer 1987 Apr 1;59(7):1289–95
Silamut K, Ho M, Looareesuwan S, Viravan C, Wuthiekanun V, Warrell DA. Detection of venom by enzyme linked immunosorbent assay (ELISA) in patients bitten by snakes in Thailand. Br Med J 1987 Feb 14;294(6569):402–4
Silberbach GM, Ferrara B, Berry JM, Einzig S, Bass JL. Diagnosis of functional pulmonary atresia using

hyperventilation and Doppler ultrasound. Am J Cardiol 1987 Mar 1;59(6):709–11
Silen W see **Tortella BJ**
Sill JC, Bove AA, Nugent M, Blaise GA, Dewey JD, Grabau C. Effects of isoflurane on coronary arteries and coronary arterioles in the intact dog. Anesthesiology 1987 Mar; 66(3):273–9
Sillanpiiä M see **Piekkala P**
Silliman RA see **Wachtel TJ**
Silny J see **Farr BR**
Silver AJ, Baredes S, Bello JA, Blitzer A, Hilal SK. The opacified maxillary sinus: CT findings in chronic sinusitis and malignant tumors. Radiology 1987 Apr;163(1):205–10
Silver C see **Mitsudo SM**
Silver JW see **Desai SS**
Silver P see **Choucair AK**
Silverberg B, Smoot CE, Landa SJ, Parsons RW. Hidradenitis suppurativa: patient satisfaction with wound healing by secondary intention. Plast Reconstr Surg 1987 Apr; 79(4):555–9
Silverberg SJ see **Jacobs TP**
Silverman DG, Roberts A, Reilly CA, Brousseau DA, Norton KJ, Bartley E, Neufeld GR. Fluorometric quantification of low-dose fluorescein delivery to predict amputation site healing. Surgery 1987 Mar;101(3):335–41
Silverman DG see **Douglas B**
Silverman M see **Regev R**
Silverman NA see **Cohen M**
Silverman NA see **Pridjian AK**
Silverman NA see **Simmons BE**
Silverman SP, Marino PL. Unusual case of enlarging pulmonary mass. Chest 1987 Mar;91(3):457–8
Silverstein RL, Nachman RL. Thrombospondin binds to monocytes-macrophages and mediates platelet-monocyte adhesion. J Clin Invest 1987 Mar;79(3):867–74
Silverstone PH. Depression and outcome in acute myocardial infarction. Br Med J 1987 Jan 24;294(6566):219–20
Silvis SE see **Allen JI**
Simberkoff MS see **Berman DS**
Simel DL see **Piscitelli JT**
Simkin A see **Giladi M**
Simmen HP see **Gonzenbach HR**
Simmons A, Nash AA. Effect of B cell suppression on primary infection and reinfection of mice with herpes simplex virus. J Infect Dis 1987 Apr;155(4):649–54
Simmons BE, Castaner A, Santhanam V, Ghali J, Silverman NA, Goldfaden DM, Levitsky S, Cooper R, Ferlinz J. Outcome of coronary artery bypass grafting in black persons. Am J Cardiol 1987 Mar 1;59(6):547–51
Simmons GE see **Ulich TR**
Simmons RL see **Hanto DW**
Simmons RL see **So SK**
Simon AL see **Sherman FS**
Simon C, Brandenberger G, Follenius M. Ultradian oscillations of plasma glucose, insulin, and C-peptide in man during continuous enteral nutrition. J Clin Endocrinol Metab 1987 Apr;64(4):669–74
Simon JA, Bustillo M, Thorneycroft IH, Cohen SW, Buster JE. Variability of midcycle estradiol positive feedback: evidence for unique pituitary responses in individual women. J Clin Endocrinol Metab 1987 Apr;64(4):789–93
Simon S see **Sudarsky L**
Simon T see **Cooper ES**
Simoni F see **Umiel T**
Simons RJ Jr. Thrombosis of the inferior vena cava in a patient with spinal cord injury. Arch Phys Med Rehabil 1987 Mar;68(3):178–9
Simonson DC see **Amiel SA**
Simonsson NO see **Krog MP**
Simpson CJ, Lamont G, Macdonald I, Smith IS. Effect of cimetidine on prognosis after simple closure of perforated duodenal ulcer. Br J Surg 1987 Feb;74(2):104–5
Simpson D see **Koehler JJ**
Simpson G see **Grindlinger GA**
Simpson GM see **McEvoy JP**
Simpson JC see **Maryniak JK**
Simpson RK Jr, Rose JE. Cervical diastematomyelia. Report of a case and review of a rare congenital anomaly. Arch Neurol 1987 Mar;44(3):331–5
Sinclair L see **Raney RB Jr**
Sinclair ME, Ashby MW, Kurtz JB. The prevalence of serological markers for hepatitis B virus infection amongst anaesthetists in the Oxford region. Anaesthesia 1987 Jan; 42(1):30–2
Singaraju C see **Smith KJ**
Singer A, Tay SK, Griffin JF, Wickens DG, Dormandy TL. Diagnosis of cervical neoplasia by the estimation of octadeca-9,11-dienoic acid. Lancet 1987 Mar 7; 1(8532):537–9
Singer A see **Tay SK**
Singer DE see **Maguire LJ**
Singer FR, Fernandez M. Therapy of hypercalcemia of malignancy. Am J Med 1987 Feb 23;82(2A):34–41
Singer HS see **Lasker AG**
Singer JW see **Starkebaum G**
Singer JZ see **Alarcón GS**
Singh A see **Kebede D**
Singh AK see **Kurzrok S**
Singh BN, Nademanee K. Prevalence and prognostic significance of silent myocardial ischemia in patients with unstable angina. Circulation 1987 Mar;75(3 Pt 2):II40–2
Singh H see **Mahajan RP**
Singh KK. Outbreak of Weil's disease in a food fad commune in India [letter] Br Med J 1987 Feb 14;294(6569):443
Singh L see **Wilson AJ**
Sinha S, Davies J, Toner N, Bogle S, Chiswick M. Vitamin E supplementation reduces frequency of periventricular haemorrhage in very preterm babies. Lancet 1987 Feb 28; 1(8531):466–71
Sinisi AA see **Bellastella A**
Sinow RM see **Carmel R**
Sintetos AL see **Marchese AC**
Sintov A see **Londner MV**
Siouffi SY see **Kwasnik EM**
Sipple C see **Savage RA**
Siproudhis L see **Thomas R**
Sipski M see **Johnson EW**
Siraganian RP see **Berenstein EH**
Sirinek KR, Burk RR, Brown M, Levine BA. Improving survival in patients with cirrhosis undergoing major abdominal operations. Arch Surg 1987 Mar;122(3):271–3
Sisley BM see **Mackenzie CD**
Sisley JF, Miller DM, Nesbit RR Jr. Computerized axial tomography (CT) as an aid in the diagnosis of hepatic portal venous gas: a case report. Surgery 1987 Mar;101(3):376–9
Sisley JF see **May JR**
Sisson JC see **Kahn JK**
Siu KP see **Tung AK**
Sivarajan M see **Frischer H**
Sjoerdsma A see **Taelman H**
Sjögren C see **Andersson KE**
Sjogren DD see **Kendall PA**
Sjöqvist F see **Spina E**
Skarin A see **Perry MC**
Skidmore G see **Guin JD**
Skidmore M see **Sermer M**
Skidmore MB see **Gross SJ**
Skillman JJ see **Alderman JD**
Skinner DG see **Mukamel E**
Skinner HB see **Ryu RK**
Skinner JB see **Pusey JM**
Skinner M see **Duston MA**
Sklar J see **Weiss LM**
Sklar S see **Mercer BM**
Skoll MA, Marquette GP, Hamilton EF. Prenatal ultrasonic diagnosis of multiple bowel atresias. Am J Obstet Gynecol 1987 Feb;156(2):472–3
Skorton DJ see **Collins SM**
Skouby SO, Andersen O, Saurbrey N, Kühl C. Oral contraception and insulin sensitivity: in vivo assessment in normal women and women with previous gestational diabetes. J Clin Endocrinol Metab 1987 Mar;64(3):519–23
Skultety FM see **Kumar PP**
Slama G see **Bornet FR**
Slater V see **Boza RA**
Slavin ML. The use of the red Amsler grid and red-green lenses in detecting spurious paracentral visual field defects. Am J Ophthalmol 1987 Mar 15;103(3 Pt 1):338–9
Slavin ML, Glaser JS. Acute severe irreversible visual loss with sphenoethmoiditis-'posterior' orbital cellulitis. Arch Ophthalmol 1987 Mar;105(3):345–8
Slebos RJ see **Höppener JW**
Sledge WH, Lieberman PB, Reiser LW. Teaching about the doctor-patient relationship in the first postgraduate year. J Med Educ 1987 Mar;62(3):187–90
Sleight G see **Jefferson N**
Sletten K see **Cornwell GG 3d**
Slinkard LA see **Mellin LM**
Sloman AJ see **Taylor RP**
Slomovic AR see **Brent MH**
Slotman GJ, Teplitz C, Yellin SA, Farrugia R. Interaction of thromboxane A2 and tissue pathology during graded bacteremia. J Trauma 1987 Feb;27(2):167–75
Small KM see **Hackett GI**
Smallhorn JF, Freedom RM, Olley PM. Pulsed Doppler echocardiographic assessment of extraparenchymal pulmonary vein flow. J Am Coll Cardiol 1987 Mar; 9(3):573–9
Smallhorn JF see **Gresser CD**
Smalling RW, Fuentes F, Matthews MW, Kuhn J, Nishikawa A, Walker WE, Adams PR, Gould KL. Factors affecting outcome of coronary reperfusion with intracoronary streptokinase in acute myocardial infarction. Am J Cardiol 1987 Mar 1;59(6):505–12
Smals A see **Gooren L**
Smart LE, Dougall AJ, Girdwood RW. Identification of non-capsulate strains of Streptococcus pneumoniae by coagglutination [letter] J Clin Pathol 1987 Feb;40(2):243
Smelt GJ. The possibility of AIDS [letter] Br Med J 1987 Feb 14;294(6569):446
Smiejan JM see **Saraux JL**
Smit Vanderkooy PD, Gibson RS. Food consumption patterns of Canadian preschool children in relation to zinc and growth status. Am J Clin Nutr 1987 Mar;45(3):609–16
Smith AC see **Chow JA**
Smith AD see **Rich M**
Smith AD see **Weinberg JJ**
Smith AY see **Lowe BA**
Smith B see **Drake HF**
Smith B see **Mentzer WC Jr**
Smith BR see **Lefrock JL**
Smith C see **Gardiner R**
Smith CD see **Hashemi S**
Smith CM see **Todd JK**
Smith CP see **Phillip M**
Smith CP see **Tarn AC**
Smith CR see **Giesser BS**
Smith D, Egginton JA, Brookfield DS. Detection of abnormality of fetal urinary tract as a predictor of renal tract disease. Br Med J 1987 Jan 3;294(6563):27–8
Smith DC see **de Paredes ES**
Smith DJ see **Purdue GF**
Smith DL see **Reeves RA**
Smith E see **Dawson P**
Smith EJ see **Wheat LJ**
Smith EO see **Boutton TW**
Smith ER see **Nagamani M**
Smith GL, Greenup R, Takafuji ET. Circumcision as a risk factor for urethritis in racial groups. Am J Public Health 1987 Apr;77(4):452–4
Smith HC see **Holmes DR Jr**
Smith HS, Hackett AJ. Use of cells cultured from human mammary carcinomas for studies of malignant progression and chemotherapeutic drug sensitivity. J Lab Clin Med 1987 Mar;109(3):236–43
Smith HS see **Dairkee SH**
Smith IE see **Jodrell DI**
Smith IS see **Simpson CJ**
Smith J, Conway B, Mackenzie CF, Matjasko J. Nonrebreathing valve competence. Crit Care Med 1987 Apr;15(4):328–30
Smith JA see **Kelly MT**
Smith JB. Home care is more than Medicare regs. Am J Nurs 1987 Mar;87(3):304–6
Smith JH see **Bristol JB**
Smith JI see **Cosgriff TM**
Smith JR see **Meador KJ**
Smith JW. HIV transmitted by sexual intercourse but not by kissing [letter] Br Med J 1987 Feb 14;294(6569):446–7
Smith KJ, Singaraju C, Smith LF. Factor IX metal ion-dependent antigen assays for measurement of warfarin effect. Am J Clin Pathol 1987 Mar;87(3):370–6
Smith KW, McKinlay SM, Thorington BD. The validity of health risk appraisal instruments for assessing coronary heart disease risk. Am J Public Health 1987 Apr; 77(4):419–24
Smith LF see **Smith KJ**
Smith LK see **Frishman WH**
Smith LP see **Fraser W**
Smith MA, Black BL. Home health care [letter] Ann Intern Med 1987 Apr;106(4):643
Smith MB see **Bohannon RW**
Smith ME, Holgate CS, Williamson JM, Grigor I, Quirke P, Bird CC. Major histocompatibility complex class II antigen expression in B and T cell non-Hodgkin's lymphoma. J Clin Pathol 1987 Jan;40(1):34–41
Smith ME, Reid DM, Jones CE, Jordan JV, Kautz CA, Shulman NR. Binding of quinine- and quinidine-dependent drug antibodies to platelets is mediated by the Fab domain of the immunoglobulin G and is not Fc dependent. J Clin Invest 1987 Mar;79(3):912–7
Smith MF see **Lindop MJ**
Smith N see **Keeler C**
Smith O. A minimum data input computer program for Selectron treatment calculation. Br J Radiol 1987 Feb; 60(710):181–3
Smith P see **Heath D**
Smith PD see **Farley MA**
Smith PF see **Blaser MJ**
Smith PM see **Watt AH**
Smith PR see **Mann JM**
Smith PW see **Vose JM**
Smith R. Osteoporosis: cause and management. Br Med J 1987 Feb 7;294(6568):329–32 (52 ref.)
Smith R. Beauty and the dole. Br Med J [Clin Res] 1986 Dec 20-27;293(6562):1632–5
Smith R. Prejudice against doctors and students from ethnic minorities [editorial] Br Med J 1987 Feb 7;294(6568):328–9
Smith R. Time, gentlemen, please ... [editorial] Br Med J 1987 Jan 24;294(6566):202
Smith R. The rise of medical English [editorial] Br Med J [Clin Res] 1986 Dec 20-27;293(6562):1591–2
Smith R see **Wordsworth P**
Smith RB see **Mukamel E**
Smith RB 3d see **Hafner DH**
Smith RB 3d see **Schellack J**
Smith RD, Anderson RE, Benson ES. Some characteristics of academic departments of pathology in the United States. Implications for training of academic pathologists. Arch Pathol Lab Med 1987 Apr;111(4):393–6
Smith RE see **Beatty RF**
Smith RE see **Freeman WR**
Smith RE see **Henderly DE**
Smith RG, Elwell CW. Floor of the mouth swelling [clinical conference] J Oral Maxillofac Surg 1987 Mar;45(3):251–4
Smith RL see **Pinckney ER**
Smith RL see **Al-Waiz M**
Smith RR see **Hamilton SR**
Smith RS see **Benson ES**
Smith S see **Newman B**
Smith S see **Tung KS**
Smith SC see **Buckley BM**
Smith SM see **Eng RH**
Smith ST see **DeLustro F**
Smith T. AIDS: a doctor's duty [editorial] Br Med J 1987 Jan 3;294(6563):6

Smith TL see **Kantarjian HM**
Smith TP, Vlodaver Z, Darcy MD, Hunter DW, Castaneda-Zuniga WR, Amplatz K. Improved vessel dilator for percutaneous catheterization. Radiology 1987 Apr; 163(1):271–2
Smith WL see **Arend LJ**
Smok G see **Csendes A**
Smoker WR see **Coit WE**
Smoot CE see **Silverberg B**
Snape WJ Jr. Irritable bowel syndrome. Progress in understanding and management. Postgrad Med 1987 Mar; 81(4):291–4, 297–8
Sneppen O see **Ovesen J**
Snider AR see **Shaffer EM**
Snider GL see **Esposito AL**
Snyder CL see **Wolf WM**
Snyder FF see **Parsons H**
Snyder RR see **Hankins GD**
Snyder SO, Wheeler JR, Gregory RT, Gayle RG, Zirkle PK. Freshly harvested cadaveric venous homografts as arterial conduits in infected fields. Surgery 1987 Mar;101(3):283–91 (42 ref.)
So SK, Chang PN, Najarian JS, Mauer SM, Simmons RL, Nevins TE. Growth and development in infants after renal transplantation. J Pediatr 1987 Mar;110(3):343–50
So SK see **Hunter DW**
Sobel E see **Alter M**
Sobrado J see **Javier Perez A**
Sobue G, Hashizume Y, Mitsuma T, Takahashi A. Size-dependent myelinated fiber loss in the corticospinal tract in Shy-Drager syndrome and amyotrophic lateral sclerosis. Neurology 1987 Mar;37(3):529–32
Sockalosky JJ, Kriel RL, Krach LE, Sheehan M. Precocious puberty after traumatic brain injury. J Pediatr 1987 Mar; 110(3):373–7
Soderstrom RM, Levy BS. Bipolar systems—do they perform? Obstet Gynecol 1987 Mar;69(3 Pt 1):425–6
Sodoyez JC see **Hachiya HL**
Sodoyez-Goffaux F see **Hachiya HL**
Soehnlen F see **Schechter GP**
Soeldner JS see **Baekkeskov S**
Soff GA, Kadin ME. Tocainide-induced reversible agranulocytosis and anemia. Arch Intern Med 1987 Mar; 147(3):598–9
Soga T see **Kudoh I**
Sogani PC see **Carroll PR**
Sohn YH see **Jawad IA**
Sohnle PG see **Hansen RM**
Sejbjerg JO see **Ovesen J**
Sokol M see **Albala M**
Sokol RJ see **Bottoms SF**
Sokoloff L see **Mitchell ML**
Solanki P, Ramzy I, Durr N, Henkes D. Pilomatrixoma. Cytologic features with differential diagnostic considerations. Arch Pathol Lab Med 1987 Mar; 111(3):294–7
Solares G, Ramos F, Blanco J, Blanco E. Alcuronium, pancuronium and phaeochromocytoma [letter] Anaesthesia 1987 Jan;42(1):77–8
Solberg LI see **Kottke TE**
Solcia E see **Cornaggia M**
Soldatos CR see **Kales A**
Solhaug JH see **Svedberg LE**
Soliman MH, Waxman K. Value of a conventional approach to the diagnosis of traumatic cardiac contusion after chest injury. Crit Care Med 1987 Mar;15(3):218–20
Soll AH see **Sugano K**
Sollazzo R see **D'Agostino L**
Sollevi A see **Owall A**
Solomkin JS see **Tennenberg SD**
Solomon RA, Stein BM. Interhemispheric approach for the surgical removal of thalamocaudate arteriovenous malformations. J Neurosurg 1987 Mar;66(3):345–51
Solter D see **Liebert M**
Soma K see **Katsushima H**
Sommer A see **Barclay AJ**
Sommer RM. Preventing endotracheal tube fire during pharyngeal surgery [letter] Anesthesiology 1987 Mar; 66(3):439
Sommerfeld W see **Barti R**
Sommerhaug RG. Coronary endarterectomy [letter] J Thorac Cardiovasc Surg 1987 Mar;93(3):474
Son YH, Kacinski BM. Therapeutic concepts of brachytherapy/megavoltage in sequence for pharyngeal wall cancers. Results of integrated dose therapy. Cancer 1987 Apr 1;59(7):1268–73
Song Y see **Douglas B**
Song ZX see **Quesenberry P**
Soni A see **Chander P**
Soni A see **Newman TG**
Sonne-Holm S see **Jørgensen U**
Sonnenburg WK see **Arend LJ**
Sonnet J see **Gini EK**
Sonnet J see **Taelman H**
Sonntag BV see **Marks MW**
Soong SJ see **Gore M**
Soong SJ see **O'Brien CJ**
Sopelak VM, Hodgen GD. Infusion of gonadotropin-releasing hormone agonist during pregnancy: maternal and fetal responses in primates. Am J Obstet Gynecol 1987 Mar; 156(3):755–60
Sordillo PP, Magill GB, Brenner J, Cheng EW, Dosik M, Yagoda A. Cisplatin. A phase II evaluation in previously untreated patients with soft tissue sarcomas. Cancer 1987 Mar 1;59(5):884–6
Sorensen L see **Damron TA**
Sørensen PS see **Vorstrup S**
Sorensen RU see **Pittard WB 3d**
Sotelo J see **Escobedo F**
Sotelo J see **Rangel R**
Souhrada JF see **Souhrada M**
Souhrada M, Showell HJ, Souhrada JF. Differential effects of N-formyl-methionyl-leucyl-phenylalanine and substance P on the electrical and contractile properties of airway smooth muscle cells. Am Rev Respir Dis 1987 Mar; 135(3):557–61
Sourlis SH see **Bender BS**
Souter RG see **Campbell WB**
Sowers J see **Frishman WH**
Sowton E see **Holt PM**
Spada A, Elahi FR, Arosio M, Sartorio A, Guglielmino L, Vallar L, Faglia G. Lack of desensitization of adenomatous somatotrophs to growth-hormone releasing hormone in acromegaly. J Clin Endocrinol Metab 1987 Mar; 64(3):585–91
Spann JF Jr see **Assey ME**
Sparano R see **Osborn HH**
Spark RP see **Bruwer A**
Sparkes BG see **Teodorczyk-Injeyan JA**
Sparks HV Jr see **Kaiser L**
Sparling R see **Wagstaff A**
Sparrow JT see **Keenan BS**
Spatz EL see **Kase CS**
Spear SL, Wiegering CE. Temporal fossa bone grafts: a new technique in craniofacial surgery. Plast Reconstr Surg 1987 Apr;79(4):531–4
Specchia G see **Ardissino D**
Spector JI, Zimbler H. Carcinoma of the prostate presenting as acute disseminated intravascular coagulation [letter] Can Med Assoc J 1987 Mar 15;136(6):570
Spector S see **English GM**
Spedini C see **Pirali F**
Speiser W, Anders E, Preissner KT, Wagner O, Müller-Berghaus G. Differences in coagulant and fibrinolytic activities of cultured human endothelial cells derived from omental tissue microvessels and umbilical veins. Blood 1987 Mar;69(3):964–7
Spellacy WN see **Eden RD**
Spence CR see **Thompson IM**
Spence RA see **Krige JE**
Spence RJ see **Reed WP**
Spencer FC see **Axelrod HI**
Spencer FC see **Esposito RA**
Spencer H see **Inselman LS**
Spencer J see **Thompson JN**
Spencer JR, O'Conor VJ Jr, Schaeffer AJ. A comparison of endoscopic suspension of the vesical neck with suprapubic vesicourethropexy for treatment of stress urinary incontinence. J Urol 1987 Mar;137(3):411–5
Spencer KM see **Tarn AC**
Spencer P see **Cockcroft A**
Spencer T see **Davis PC**
Sperling MA see **Bloch CA**
Sperling MA see **Chernausek SD**
Spetzler RF see **Hadley MN**
Spicher JE, White DP. Outcome and function following prolonged mechanical ventilation. Arch Intern Med 1987 Mar;147(3):421–5
Spieksma FT see **Cunnington AM**
Spielman WS see **Arend LJ**
Spier CM see **Lippman SM**
Spiers AS, Moore D, Cassileth PA, Harrington DP, Cummings FJ, Neiman RS, Bennett JM, O'Connell MJ. Remissions in hairy-cell leukemia with pentostatin (2'-deoxycoformycin). N Engl J Med 1987 Apr 2; 316(14):825–30
Spiers AS. Bone marrow transplantation, ulcerative colitis, and acquired immunodeficiency syndrome (AIDS) [letter] JAMA 1987 Apr 10;257(14):1902
Spijkstra JJ see **Gooren L**
Spiller RC, Brown ML, Phillips SF. Emptying of the terminal ileum in intact humans. Influence of meal residue and ileal motility. Gastroenterology 1987 Mar;92(3):724–9
Spina E, Steiner E, Ericsson O, Sjöqvist F. Hydroxylation of desmethylimipramine: dependence on the debrisoquin hydroxylation phenotype. Clin Pharmacol Ther 1987 Mar; 41(3):314–9
Spinder T see **Gooren L**
Spinnato JA see **Shaver DC**
Spira B see **Roy S**
Spira DT see **Londner MV**
Spital A. Case 30-1986 [letter] N Engl J Med 1987 Apr 2; 316(14):882–3
Spitalnik SL see **Sherwood JA**
Spitalny KC see **Guest C**
Spittle MF see **Holden CA**
Spitzer G see **Yoffe G**
Spitzer G see **Zander AR**
Spitzer RL see **Rounsaville BJ**
Splett PL, Caldwell HM, Holey ES, Alton IR. Prenatal nutrition services: a cost analysis. J Am Diet Assoc 1987 Feb;87(2):204–8
Spodick DH. Pericarditis in acute myocardial infarction [letter] Am J Cardiol 1987 Apr 1;59(8):924
Spodick DH see **Diamond GA**
Spor KM see **Weeks LC**
Sporborg C see **Getchell JP**
Sporn V see **Perez Baliño NA**
Spotnitz WD see **Glover W**
Spriggs AI. Cytology of peritoneal aspirates and washings [editorial] Br J Obstet Gynaecol 1987 Jan;94(1):1–3
Springfield JD see **Gray BM**
Spruance SL see **Weiss RL**
Spurll G see **Brox AG**
Squires BP. Medical education to achieve health for all [editorial] Can Med Assoc J 1987 Mar 1;136(5):474–5
Sridhar KS, Rao RK, Kunhardt B. Skeletal muscle metastases from lung cancer. Cancer 1987 Apr 15;59(8):1530–4
Srikanta S see **Baekkeskov S**
Srinivasan R, Sutcliffe E. Dynamics of the ultraviolet laser ablation of corneal tissue. Am J Ophthalmol 1987 Mar 15; 103(3 Pt 2):470–1
Srivastava DK see **Agrawal PK**
Stabile BE, Borzatta M. Transperitoneal absorption of glucose and amino acids for nutritional support. Arch Surg 1987 Mar;122(3):344–8
Stachura J see **Terano A**
Stack RS, Ramage JE, Bauman RP, Rembert JC, Phillips HR, Kisslo JA. Validation of in vivo two-dimensional echocardiographic dimension measurements using myocardial mass estimates in dogs. Am Heart J 1987 Mar; 113(3):725–31
Staehli C see **Takacs B**
Staël von Holstein C, Graffner H, Oscarson J. One hundred patients ten years after parietal cell vagotomy. Br J Surg 1987 Feb;74(2):101–3
Stage JG see **Christensen T**
Stahel E see **Schweizer W**
Staheli LT, Chew DE, Corbett M. The longitudinal arch. A survey of eight hundred and eighty-two feet in normal children and adults. J Bone Joint Surg [Am] 1987 Mar; 69(3):426–8
Stahl R see **Alario A**
Stahl RA see **Katayama S**
Stahl RE see **el-Sadr W**
Stahl-Bayliss CM see **Peterson P**
Stählberg M see **Kairaluoma MI**
Stamatakis G see **Morris DL**
Stamler J see **Stamler R**
Stamler R, Stamler J, Grimm R, Gosch FC, Elmer P, Dyer A, Berman R, Fishman J, Van Heel N, Civinelli J, et al. Nutritional therapy for high blood pressure. Final report of a four-year randomized controlled trial—the Hypertension Control Program. JAMA 1987 Mar 20; 257(11):1484–91
Stamm B see **Budmiger H**
Stamm WE see **Surawicz CM**
Stănescu DC, Rodenstein DO, Hoeven C, Robert A. "Sensitive tests" are poor predictors of the decline in forced expiratory volume in one second in middle-aged smokers. Am Rev Respir Dis 1987 Mar;135(3):585–90
Stanford JL see **Lowe JG**
Stanford RE see **Watters LC**
Stangerup SE see **Tos M**
Stanghellini V, Camilleri M, Malagelada JR. Chronic idiopathic intestinal pseudo-obstruction: clinical and intestinal manometric findings. Gut 1987 Jan;28(1):5–12
Stangler RA, Lindquist TD, Lindstrom RL. Interface hematoma after epikeratophakia. Am J Ophthalmol 1987 Mar 15;103(3 Pt 1):328–9
Staniforth P see **Waterhouse N**
Stanley AW see **Athanasuleas CL**
Stanley E. Psychosexual problems. Br Med J 1987 Jan 3; 294(6563):39–42
Stansfeld AG see **Hall PA**
Stanton PE Jr, Shannon J, Rosenthal D, Clark M, Lamis PA, Grover W. Intraoperative autologous transfusion during major aortic reconstructive procedures. South Med J 1987 Mar;80(3):315–9
Stanton RP see **Thomson JD**
Stanton-Hicks M, Höck A, Stühmeier KD, Arndt JO. Venoconstrictor agents mobilize blood from different sources and increase intrathoracic filling during epidural anesthesia in supine humans. Anesthesiology 1987 Mar; 66(3):317–22
Stapleton JT see **Schwalbe RS**
Stark A see **Friedmann P**
Stark B see **Umiel T**
Stark BJ, Earl HS, Gross GN, Lumry WR, Goodman EL, Sullivan TJ. Acute and chronic desensitization of penicillin-allergic patients using oral penicillin. J Allergy Clin Immunol 1987 Mar;79(3):523–32
Stark BJ, Wendel GD, Sullivan TJ. Oral desensitization for penicillin sensitivity [letter] JAMA 1987 Mar 20; 257(11):1474
Stark J see **Stetler CB**
Starke JR, Mason EO Jr, Kramer WG, Kaplan SL. Pharmacokinetics of amphotericin B in infants and children. J Infect Dis 1987 Apr;155(4):766–74
Starkebaum G, Loughran TP Jr, Kalyanaraman VS, Kadin ME, Kidd PG, Singer JW, Ruscetti FW. Serum reactivity to human T-cell leukaemia/lymphoma virus type I proteins in patients with large granular lymphocytic leukaemia. Lancet 1987 Mar 14;1(8533):596–9
Starkebaum G see **Nygard N**
Starlinger M see **Wenzl E**

Starosta-Rubinstein S, Young AB, Kluin K, Hill G, Aisen AM, Gabrielsen T, Brewer GJ. Clinical assessment of 31 patients with Wilson's disease. Correlations with structural changes on magnetic resonance imaging. Arch Neurol 1987 Apr;44(4):365–70
Starosta-Rubinstein S see Young AB
Starr A see Cobanoglu A
Starzl TE see Hoeg JM
Starzl TE see Tzakis AG
Starzl TE see Wood RP
Statham R see Pugh EJ
Stäubli HU see Jakob RP
Stavens C see Quale J
Steadham CI see Williams CA
Steadman JR, Swanson KR, Atkins JW, Hagerman GR. Training for Alpine skiing. Clin Orthop 1987 Mar; (216):34–8
Steele ER, Albin MS, Monts JL, Harman PK. Compressed spectral array EEG monitoring during coronary bypass surgery in a patient with vertebrobasilar artery insufficiency. Anesth Analg 1987 Mar;66(3):271–3
Steely JW see Letourneau JG
Steenbergh PH see Höppener JW
Steer ML see Alderman JD
Stefanick ML, Williams PT, Krauss RM, Terry RB, Vranizan KM, Wood PD. Relationships of plasma estradiol, testosterone, and sex hormone-binding globulin with lipoproteins, apolipoproteins, and high density lipoprotein subfractions in men. J Clin Endocrinol Metab 1987 Apr; 64(4):723–9
Stefanko SZ see Lamberts SW
Steffenino G see Melchior JP
Steffes MW see Fish LH
Stegman SJ. Flexible rhombic flap [letter] Plast Reconstr Surg 1987 Mar;79(3):497–9
Stegner H see Hausdorf G
Stehbens WE. An appraisal of the epidemic rise of coronary heart disease and its decline. Lancet 1987 Mar 14; 1(8533):606–11
Stehling L see Hertzendorf LR
Stehr-Green JK, McCaig L, Remsen HM, Rains CS, Fox M, Juranek DD. Shedding of oocysts in immunocompetent individuals infected with Cryptosporidium. Am J Trop Med Hyg 1987 Mar;36(2):338–42
Steiber SR. Right to die: public balks at deciding for others. Hospitals 1987 Mar 5;61(5):72
Steigerwalt S see Cooper DS
Stein BM see Solomon RA
Stein D see Parry MM
Stein GE see Greenbaum DS
Stein H see Mason DY
Stein M see Giladi M
Stein MD see Herndon DN
Stein RM, Cohen EJ, Lugo M. Corneal ulcer resulting from dental instrument injury. Am J Ophthalmol 1987 Mar 15; 103(3 Pt 1):334–5
Stein TP, Hoyt RW, Settle RG, O'Toole M, Hiller WD. Determination of energy expenditure during heavy exercise, normal daily activity, and sleep using the doubly-labelled-water (2H2 18O) method. Am J Clin Nutr 1987 Mar;45(3):534–9
Steinberg A see Faber J
Steinberg AD see Morimoto C
Steinberg ME see Kaplan FS
Steinberg MH, Adams JG 3d, Morrison WT, Pullen DJ, Abney R, Ibrahim A, Rieder RF. Hemoglobin Mississippi (beta 44ser——cys). Studies of the thalassemic phenotype in a mixed heterozygote with beta +-thalassemia. J Clin Invest 1987 Mar;79(3):826–32
Steinberg R see Giladi M
Steinberg SP see Gelb LD
Steiner BM, Sell S, Schell RF. Treponema pallidum attachment to surface and matrix proteins of cultured rabbit epithelial cells. J Infect Dis 1987 Apr;155(4):742–8
Steiner E see Spina E
Steiner FT, Brem AS, Peter G. Psoas muscle abscess due to Pasteurella multocida. J Urol 1987 Mar;137(3):487–8
Steiner I see Faber J
Steiner T. Simple analgesics in pregnancy [letter] Br Med J 1987 Jan 31;294(6567):308
Steiner TJ see McIvor J
Steingold KA, Cedars M, Lu JK, Randle D, Judd HL, Meldrum DR. Treatment of endometriosis with a long-acting gonadotropin-releasing hormone agonist. Obstet Gynecol 1987 Mar;69(3 Pt 1):403–11
Steingrub J, Detore A, Teres D. Spontaneous rupture of pulmonary artery. Crit Care Med 1987 Mar;15(3):270–1
Steingrub J see Teres D
Steinheber FU see Ahn YH
Steinherz R see Shuper A
Steinke TA see Daily PO
Steis R see Gelmann EP
Stenman UH, Alfthan H, Ranta T, Vartiainen E, Jalkanen J, Seppälä M. Serum levels of human chorionic gonadotropin in nonpregnant women and men are modulated by gonadotropin-releasing hormone and sex steroids. J Clin Endocrinol Metab 1987 Apr;64(4):730–6
Stephens J. Corporate restructuring opens referral avenues [interview by Myk Cherskov] Hospitals 1987 Mar 5; 61(5):62–3
Stephenson RB, London MD, Hankin FM, Kaufer H. Fibrous dysplasia. An analysis of options for treatment. J Bone Joint Surg [Am] 1987 Mar;69(3):400–9
Sterkers G see Haziot A
Stern BJ see Luke RA
Stern GM. Vitamin E and Parkinson's disease [letter] Lancet 1987 Feb 28;1(8531):508
Stern J see Sherman SJ
Stern M see Hausdorf G
Stern M see Vittecoq D
Stern SB see Weingarten AE
Stern SH see Roberts WN
Sternbach M see Brox AG
Sternberg M see Potashnik G
Sterne GG. Day care for sick children. Pediatrics 1987 Mar; 79(3):445–6
Stetler CB, Hegedus K, King M, Lynch M, Stark J, Brigham P. Standards for clinically based nursing research. J Nurs Adm 1987 Mar;17(3):4, 18
Stetz JJ see Bojar RM
Steuer K. Any monkey could... Am J Nurs 1987 Mar; 87(3):408
Stevens DS. A simpler tidy adjunct to arterial cannulation [letter] Anesthesiology 1987 Mar;66(3):449
Stevens FA see Roberts PA
Stevens JE see Windebank KP
Stevens JH see Hangen DH
Stevens JM, Barter S, Kendall BE. Massive intracranial pannus and a pseudomeningocoele in the atlanto-dental interval in rheumatoid arthritis. Br J Radiol 1987 Feb; 60(710):185–8
Stevens LL see Buckingham TA
Stevens MH see Coit WE
Stevens WS, Kron IL. Vascular trauma of the extremities: factors causing failure of arterial repair. South Med J 1987 Mar;80(3):305–8
Stevenson FK see Hamblin TJ
Stevenson FK see Wrightham M
Stevenson GT see Hamblin TJ
Stevenson GT see Wrightham M
Stevenson LW see Strauss RH
Stevenson TR see Fang K
Stevenson TR see Rohrich RJ
Stevenson W see Zehender M
Stewart C see Hadden W
Stewart GW, Bandyk DF, Kaebnick HW, Storey JD, Towne JB. Influence of vein-patch angioplasty on carotid endarterectomy healing. Arch Surg 1987 Mar; 122(3):364–71
Stewart J, Hluchyj T. An approach to nursing curriculum evaluation. Nurs Outlook 1987 Mar-Apr;35(2):79–81
Stewart J see Sikora K
Stewart JM, Houser OW, Baker HL Jr, O'Brien PC, Rodriguez M. Magnetic resonance imaging and clinical relationships in multiple sclerosis. Mayo Clin Proc 1987 Mar;62(3):174–84
Stewart JW see Quitkin FM
Stewart MA see Huckell VF
Stewart MT see Hafner DH
Stewart RS see Ross ED
Stiernstedt G see Jonsson L
Stigol LC see Griscom NT
Stijnen T see den Ouden L
Stijnen T see Gratama JW
Stiller CR see Dupre J
Stiller RL see Davis PJ
Stillman AE, Schmid R, Howe JB. Acquired immunodeficiency syndrome and biliary tract disease [letter] Ann Intern Med 1987 Apr;106(4):634
Stillman AE see Stillman PL
Stillman PL, Stillman AE, Parrino TA. Who is a good clinician? [editorial] Hosp Pract [Off] 1987 Mar 30; 22(3A):9, 13
Stimler-Gerard NP, Galli SJ. Mast cells are not required for anaphylatoxin-induced ileal smooth muscle contraction. J Immunol 1987 Mar 15;138(6):1908–13
Stine R see Gurtler RA
Stine RJ see Greenwald G
Stinson DA see Vincer MJ
Stirling AJ see Dias JJ
Stockwell R, Davidoff F. Radiation-induced thyroid carcinoma [letter] Ann Intern Med 1987 Apr;106(4):637–8
Stoff JS see Klein LA
Stohl W, Posnett DN, Chiorazzi N. Induction of T cell-dependent B cell differentiation by anti-CD3 monoclonal antibodies. J Immunol 1987 Mar 15; 138(6):1667–73
Stoker RJ see Bolton AE
Stollar BD see Shoenfeld Y
Stollery DE, Jones RL, King EG. Deadspace ventilation: a significant factor in respiratory failure after thermal inhalation. Crit Care Med 1987 Mar;15(3):260–1
Stone DJ see DeLorenzo LJ
Stone MH see Waterhouse N
Stone PH see Tofler GH
Stone R, Coppock JS, Dawes PT, Bacon PA, Scott DL. Clinical value of ELISA assays for IgM and IgG rheumatoid factors. J Clin Pathol 1987 Jan;40(1):107–11
Stone RL, Schlievert PM. Evidence for the involvement of endotoxin in toxic shock syndrome. J Infect Dis 1987 Apr; 155(4):682–9
Stone WJ see Tillman BF
Stoneking L see McMillan EM
Stoney RJ see Rapp JH
Storchi AR see Facchinetti F
Storey JD see Stewart GW
Storkus WJ, Howell DN, Salter RD, Dawson JR, Cresswell P. NK susceptibility varies inversely with target cell class I HLA antigen expression. J Immunol 1987 Mar 15; 138(6):1657–9
Storlazzi E, Vintzileos AM, Campbell WA, Nochimson DJ, Weinbaum PJ. Ultrasonic diagnosis of discordant fetal growth in twin gestations. Obstet Gynecol 1987 Mar;69(3 Pt 1):363–7
Storm MC see Helms RA
Stormer J see Pokorny SF
Storrs FJ see Burket JM
Stote R see Ziemniak JA
Stote RM see Allison NL
Stothard J see Nutton RW
Stotts NA see Lough ME
Stover DE see Gagliardi AJ
Stover DE see Zaman MK
Stover SL. The Walter J. Zeiter lecture. Lessons learned from spinal cord injury. Arch Phys Med Rehabil 1987 Mar; 68(3):137–9
Stover-May R see McClusky KW
Straatsma BR see Khwarg SG
Straif K see Hiddemann W
Strand WR, Alfert HJ. Nephrogenic adenoma occurring in an ileal conduit. J Urol 1987 Mar;137(3):491–2
Strasberg B see Mechlis S
Strash AM see de Paredes ES
Strates E see Hammerman C
Straubinger RM see Debs RJ
Strauchen JA, Breakstone BA. IL-2 receptor expression in human lymphoid lesions. Immunohistochemical study of 166 cases. Am J Pathol 1987 Mar;126(3):506–12
Strauss HW see Dann J
Strauss HW see Tofler GH
Strauss JF 3d see Jacobs MH
Strauss RG see Gruener G
Strauss RH, Stevenson LW, Dadourian BA, Child JS. Predictability of mitral regurgitation detected by Doppler echocardiography in patients referred for cardiac transplantation. Am J Cardiol 1987 Apr 1;59(8):892–4
Strayhorn JM Jr. Control groups for psychosocial intervention outcome studies. Am J Psychiatry 1987 Mar; 144(3):275–82
Streeten EA, Murphy EA, Pyeritz RE. Pulmonary function in the Marfan syndrome. Chest 1987 Mar;91(3):408–12
Streiner D see Roberts JG
Streuli R see Budmiger H
Strigle SM see Gal AA
Stringer CA see Larson DM
Stringer DA. Imaging inflammatory bowel disease in the pediatric patient. Radiol Clin North Am 1987 Jan; 25(1):93–113
Strodel WE see Knol JA
Strother CM see Turski PA
Stroud M. Scott: 75 years on. Br Med J [Clin Res] 1986 Dec 20–27;293(6562):1652–3
Stroup DF see Sacks JJ
Struckmann JR. Assessment of venous muscle pump function by ambulatory calf volume strain gauge plethysmography after surgical treatment of varicose veins: a prospective study of 21 patients. Surgery 1987 Mar;101(3):347–53
Strumza P see Chauvin M
Strunin L. Aftermath of the heroin hoo-ha [letter] Can Med Assoc J 1987 Feb 15;136(4):327
Stuart GC see Jeffery JD
Stuart P see Helm RH
Stuemky J see Istre GR
Stueve T see Segal GM
Stühmeier KD see Stanton-Hicks M
Stull GA see Hamm LF
Stull R see Goldstein DS
Stumpf P see Veldhuis JD
Sturm JT, Perry JF Jr. Brachial plexus injuries from blunt trauma—a harbinger of vascular and thoracic injury. Ann Emerg Med 1987 Apr;16(4):404–6
Sturrock RD see Fraser S
Sturrock RD see Zoma A
Stute R. HIV antigen detection in routine blood donor screening [letter] Lancet 1987 Mar 7;1(8532):566
Stutman HR. Continuous versus intermittent aminoglycoside therapy [letter] J Pediatr 1987 Mar;110(3):496–7
Stutz P see Schweizer W
Styf J, Körner L, Suurkula M. Intramuscular pressure and muscle blood flow during exercise in chronic compartment syndrome. J Bone Joint Surg [Br] 1987 Mar;69(2):301–5
Su CT see Sheu JC
Subramanian VA see Karwande SV
Suchi T see Nanba K
Sudarsky L, Simon S. Gait disorder in late-life hydrocephalus. Arch Neurol 1987 Mar;44(3):263–7
Sue DY see Hansen JE
Sufit RL see Rothenberg RJ
Sugahara K, Voelker DR, Mason RJ. Insulin stimulates amino acid transport by alveolar type II epithelial cells in primary culture. Am Rev Respir Dis 1987 Mar;135(3):617–21
Sugano K, Park J, Soll AH, Yamada T. Stimulation of gastrin release by bombesin and canine gastrin-releasing peptides. Studies with isolated canine G cells in primary culture. J Clin Invest 1987 Mar;79(3):935–42
Sugar J see Binder PS

Sugarek NJ see **Diehl AK**
Sugarman B, Young EJ. The infectious diseases specialist: practice other than infectious diseases. J Infect Dis 1987 Apr;155(4):825–7
Sugarman B. Pressure sores and underlying bone infection. Arch Intern Med 1987 Mar;147(3):553–5
Sugerman HJ see **Hoffman M**
Suggs Y see **Notelovitz M**
Sugi M see **Urade M**
Sugimachi K see **Haraguchi M**
Sugimachi K see **Kitano S**
Sugimachi K see **Okamura T**
Sugimoto T, Edwards D. Incidence and costs of incidental appendectomy as a preventive measure. Am J Public Health 1987 Apr;77(4):471–5
Sugiura M see **Kawasaki S**
Sugiyama T see **Gohji K**
Sugrue DD see **Click RL**
Suh JH see **Park CH**
Suih H see **Estrov Z**
Sulik KK see **Baskar JF**
Sullivan HJ see **Wright JG**
Sullivan JA see **Laney MS**
Sullivan JT see **Naranjo CA**
Sullivan KM see **Sale GE**
Sullivan MM see **Moss RB**
Sullivan MP see **Griffith RC**
Sullivan MP see **Kelly DR**
Sullivan MP see **Nathwani BN**
Sullivan P. Canadian obstetric care system among finest in world, major CMA study finds. Can Med Assoc J 1987 Mar 15;136(6):643, 646–9
Sullivan P. Medical schools have to change their focus, council told. Can Med Assoc J 1987 Mar 1;136(5):523–4
Sullivan PD see **Sumpio BE**
Sullivan TJ see **Carrington DM**
Sullivan TJ see **Earl HS**
Sullivan TJ see **Myers CD**
Sullivan TJ see **Stark BJ**
Sully L see **Buckland R**
Sulpizi AM, Friehling TD, Kowey PR. Value of electrophysiologic testing in patients with nonsustained ventricular tachycardia. Am J Cardiol 1987 Apr 1; 59(8):841–5
Summers GD, Webley M, Taylor AR. A reappraisal of synovectomy and radial-head excision in rheumatoid arthritis. Br J Rheumatol 1987 Feb;26(1):59–61
Summers PL see **Kaufman BM**
Summers PL see **McKee KT Jr**
Sumner AJ see **Kaji R**
Sumner E see **Henderson AM**
Sumpio B, Baue AE, Chaudry IH. Treatment with verapamil and adenosine triphosphate-MgCl2 reduces cyclosporine nephrotoxicity. Surgery 1987 Mar;101(3):315–22
Sumpio BE, Jennings TA, Merino MJ, Sullivan PD. Adenoid cystic carcinoma of the breast. Data from the Connecticut Tumor Registry and a review of the literature. Ann Surg 1987 Mar;205(3):295–301 (31 ref.)
Sun ZF see **Xu LT**
Sundaresan N, DiGiacinto GV. Antitumor and antinociceptive approaches to control cancer pain. Med Clin North Am 1987 Mar;71(2):329–48 (45 ref.)
Sunderland T see **Nee LE**
Sundsmo J see **DeLustro F**
Sundt TM Jr. Was the international randomized trial of extracranial-intracranial arterial bypass representative of the population at risk? N Engl J Med 1987 Mar 26; 316(13):814–6
Sundt TM Jr see **Messick JM Jr**
Sung JL see **Sheu JC**
Surawicz CM, Roberts PL, Rompalo A, Quinn TC, Holmes KK, Stamm WE. Intestinal spirochetosis in homosexual men. Am J Med 1987 Mar 23;82(3 Spec No):587–92
Suri A see **Chander P**
Susin M see **Kaplan MH**
Susman EJ see **Nottelmann ED**
Suster S, Rywlin AM. A reappraisal of Richter's syndrome. Development of two phenotypically distinctive cell lines in a case of chronic lymphocytic leukemia. Cancer 1987 Apr 15;59(8):1412–8
Sutcliffe E see **Srinivasan R**
Suter PM, Russell RM. Vitamin requirements of the elderly. Am J Clin Nutr 1987 Mar;45(3):501–12
Sutherland DE see **Hanto DW**
Sutherland DE see **Letourneau JG**
Sutter T see **Bartsch G**
Suttie JW see **Shah DV**
Sutton AM, Cockburn F. Metabolic bone disease of prematurity [letter] Lancet 1987 Mar 7;1(8532):559–60
Sutton LN see **D'Andrea AD**
Suurkula M see **Styf J**
Suzuki H see **Ota T**
Suzuki S see **Shibuya H**
Suzuki T see **Imamura M**
Svedberg LE, Carling L, Glise H, Hallerbäck B, Kagevi I, Solhaug JH, Wählby L. Short-term treatment of prepyloric ulcer. Comparison of sucralfate and cimetidine. Dig Dis Sci 1987 Mar;32(3):225–31
Svedmyr E see **Ringdén O**
Svenson S see **Levine MM**
Swain M see **Ernest JM**
Swain M see **Hatjis CG**
Swales JD. Dangers in treating hyponatremia [editorial] Br Med J 1987 Jan 31;294(6567):261–2
Swann M see **Ross AC**
Swanson DA see **Wishnow KI**
Swanson KR see **Steadman JR**
Swanson PE, Manivel JC, Wick MR. Immunoreactivity for Leu-7 in neurofibrosarcoma and other spindle cell sarcomas of soft tissue. Am J Pathol 1987 Mar; 126(3):546–60
Swanson PE see **Wick MR**
Swartz SL see **Frishman WH**
Swee RG see **Liu J**
Sweeney DR see **Dackis CA**
Sweeney KP see **Dreifuss FE**
Sweeney WE Jr see **Avner ED**
Sweet MB see **Schnitzler CM**
Sweet RL see **Crombleholme WR**
Swenne I, Crace CJ, Milner RD. Persistent impairment of insulin secretory response to glucose in adult rats after limited period of protein-calorie malnutrition early in life. Diabetes 1987 Apr;36(4):454–8
Swenne I see **Hill DJ**
Swenson CA see **Busse WW**
Swenson I see **Champagne M**
Swensson RE, Sahn DJ, Valdes-Cruz LM, Chung KJ, Sherman FS, Elias W, Daily PO. Left coronary artery to right ventricular fistula after total repair for tetralogy of Fallot. Am J Cardiol 1987 Mar 1;59(6):713–4
Swensson RE see **Sherman FS**
Swetnam SM, Yabek SM, Alverson DC. Hemodynamic consequences of neonatal polycythemia. J Pediatr 1987 Mar;110(3):443–7
Swift WJ see **Wamboldt FS**
Swinger CA see **Krumeich JH**
Swinney VR, Rudd CC. Nephrotoxicity of vancomycin-gentamicin therapy in pediatric patients [letter] J Pediatr 1987 Mar;110(3):497–8
Swislocki AL, Donner CC, Fraze E, Chen YD, Reaven GM. Can insulin resistance exist as a primary defect in noninsulin-dependent diabetes mellitus? J Clin Endocrinol Metab 1987 Apr;64(4):778–82
Sykes B see **Wordsworth P**
Sykes RA see **Pelosi AJ**
Sykora K see **Naranjo CA**
Sypert GW see **Barnett GH**
Syrop CH, Halme J. Cyclic changes of peritoneal fluid parameters in normal and infertile patients. Obstet Gynecol 1987 Mar;69(3 Pt 1):416–8
Syropoulos HJ see **Allen JI**
Szolovits P see **Schwartz WB**
Szücs S see **Kovacs G**
Szydlo L see **Alarcón GS**
Szypryt EP, Morris DL, Mulholland RC. Combined chemotherapy and surgery for hydatid bone disease. J Bone Joint Surg [Br] 1987 Jan;69(1):141–4

T

Tabbador K see **Marshall LF**
Taberner DA see **Thomson JM**
Tabuchi Y, Deguchi H, Imanishi K, Saitoh Y. Comparison of carcinoembryonic antigen levels between portal and peripheral blood in patients with colorectal cancer. Correlation with histopathologic variables. Cancer 1987 Apr 1;59(7):1283–8
Tada I, Korenaga M, Shiwaku K, Ogunba EO, Ufomadu GO, Nwoke BE. Specific serodiagnosis with adult Onchocerca volvulus antigen in an enzyme-linked immunosorbent assay. Am J Trop Med Hyg 1987 Mar;36(2):383–6
Taelman H, Schechter PJ, Marcelis L, Sonnet J, Kazyumba G, Dasnoy J, Haegele KD, Sjoerdsma A, Wery M. Difluoromethylornithine, an effective new treatment of Gambian trypanosomiasis. Results in five patients. Am J Med 1987 Mar 23;82(3 Spec No):607–14
Taggart AJ, Hill J, Astbury C, Dixon JS, Bird HA, Wright V. Sulphasalazine alone or in combination with D-penicillamine in rheumatoid arthritis. Br J Rheumatol 1987 Feb;26(1):32–6
Taguchi H see **Kubonishi I**
Tait GW see **Shaw TR**
Tait MA see **Rashkind WJ**
Tajik AJ see **Chan KL**
Tajima Y see **Kunikane H**
Takabayashi K see **Koike T**
Takacs B, Staehli C. Activated macrophages and antibodies against the plant lectin, GSI-B4, recognize the same tumor-associated structure (TAS). J Immunol 1987 Mar 15;138(6):1999–2007
Takafuji ET see **Smith GL**
Takagi M, Takakuwa T, Ushigome S, Nakata K, Fujioka T, Watanabe A. Sarcomatous variants of Wilms' tumor. Immunohistochemical and ultrastructural comparison with classical Wilms' tumor. Cancer 1987 Mar 1;59(5):963–71
Takahashi A see **Sobue G**
Takahashi K see **Imamura M**
Takahashi K see **Kiyokawa T**
Takahashi K see **Whitin JC**
Takahashi M see **Gelb LD**
Takai K see **Tobisu K**
Takakuwa T see **Takagi M**
Takamatsu J, Refetoff S, Charbonneau M, Dussault JH. Two new inherited defects of the thyroxine-binding globulin (TBG) molecule presenting as partial TBG deficiency. J Clin Invest 1987 Mar;79(3):833–40
Takanashi Y see **Higashidate M**
Takasu N see **Katakura M**
Takata J see **Doi YL**
Takatsu K see **Matsumoto M**
Takatsuki K see **Asou N**
Takatsuki K see **Kiyokawa T**
Takayasu K, Shima Y, Muramatsu Y, Moriyama N, Yamada T, Makuuchi M, Hirohashi S. Imaging characteristics of large lipoma and angiomyolipoma of the liver. Case reports. Cancer 1987 Mar 1;59(5):916–21
Takebe Y see **Mosmann TR**
Takeda H see **Kishikawa H**
Takeda J see **Machi J**
Takeda T see **Kurihara N**
Takeda Y see **Ohya T**
Takei K see **Komatsu H**
Takemura K see **Sakaki T**
Takemura T see **Yoshioka K**
Takenaka K, Waffara F, Dabestani A, Gardin JM, Henry WL. A pulsed Doppler echocardiographic study of the postnatal changes in pulmonary artery and ascending aortic flow in normal term newborn infants. Am Heart J 1987 Mar;113(3):759–66
Takenaka K see **Dabestani A**
Takeuchi K, Nishiwaki H, Okabe S. Role of local motility changes in the pathogenesis of duodenal ulcers induced by cysteamine in rats. Dig Dis Sci 1987 Mar;32(3):295–304
Takeuchi T, Kobayashi S, Asami K, Yamaguchi N. Correlation of positive syphilis serology with invasive amebiasis in Japan. Am J Trop Med Hyg 1987 Mar;36(2):321–4
Takeuchi T see **Morimoto C**
Takeya M see **Kiyokawa T**
Takihara H, Cosentino MJ, Sakatoku J, Cockett AT. Significance of testicular size measurement in andrology: II. Correlation of testicular size with testicular function. J Urol 1987 Mar;137(3):416–9
Takishima T see **Watanabe J**
Takuwa N see **Zawalich W**
Takuwa Y see **Zawalich W**
Talamonti G see **Fernandez E**
Tall B see **Levine MM**
Talley NJ, McNeil D, Piper DW. Discriminant value of dyspeptic symptoms: a study of the clinical presentation of 221 patients with dyspepsia of unknown cause, peptic ulceration, and cholelithiasis. Gut 1987 Jan;28(1):40–6
Talpaz M see **Lee JS**
Talpaz M see **Yoffe G**
Tam HC see **Gilchrist WJ**
Tamai H, Hirota Y, Kasagi K, Matsubayashi S, Kuma K, Iida Y, Konishi J, Okimura MC, Walter RM, Kumagai LF, et al. The mechanism of spontaneous hypothyroidism in patients with Graves' disease after antithyroid drug treatment. J Clin Endocrinol Metab 1987 Apr;64(4):718–22
Tamaki N see **Yonekura Y**
Tamborlane WV see **Amiel SA**
Tamborlane WV see **Gertner JM**
Tamura K, Makino S, Araki Y, Imamura T, Seita M. Recombinant interferon beta and gamma in the treatment of adult T-cell leukemia. Cancer 1987 Mar 15; 59(6):1059–62
Tamura M see **Ohya T**
Tan NC see **Chia BL**
Tan P see **Layfield LJ**
Tan SH, Lee BW, Wong HB, Uma R. Relapse markers in childhood thyrotoxicosis. Clin Pediatr (Phila) 1987 Mar; 26(3):136–9
Tanabe N see **Komatsu H**
Tanaka H see **Kisanuki A**
Tanaka K, Yoneda M, Nakajima T, Miyatake T, Owada M. Dihydrobiopterin synthesis defect: an adult with diurnal fluctuation of symptoms. Neurology 1987 Mar;37(3):519–22
Tanaka N see **Nishi K**
Tanaka O see **Hoshina H**
Tanaka T see **Ichinoe K**
Tanner JB see **Woolson ST**
Tanner M see **Schweizer W**
Tao LC see **Weisbrod GL**
Tarail J. Sjögren's syndrome. A dry-eyed diary. Am J Nurs 1987 Mar;87(3):324–6
Tarazi RC see **Sano T**
Tarbell NJ see **Rimm IJ**
Tarlow MJ see **Wheeley SM**
Tarn AC, Smith CP, Spencer KM, Bottazzo GF, Gale EA. Type I (insulin dependent) diabetes: a disease of slow clinical onset? Br Med J 1987 Feb 7;294(6568):342–5
Tarnawski A see **Terano A**
Tartaglia AP see **Chottiner EG**
Tashjian VK. The rights of the mentally retarded and mandatory screening for the AIDS virus [letter] JAMA 1987 Mar 13;257(10):1327–8
Tasota FJ, Hoffman LA, Zuiio TG, Jamison G. Evaluation of two methods used to stabilize oral endotracheal tubes. Heart Lung 1987 Mar;16(2):140–6
Tator CH see **Guha A**
Tauber AI. Protein kinase C and the activation of the human neutrophil NADPH-oxidase. Blood 1987 Mar;69(3):711–20 (135 ref.)
Tauber AI see **Cox JA**
Taubman B, Hale DE, Kelley RI. Familial Reye-like syndrome: a presentation of medium-chain acyl-coenzyme

A dehydrogenase deficiency. Pediatrics 1987 Mar; 79(3):382–5
Tauer KW see **West WH**
Taufield PA, Ales KL, Resnick LM, Druzin ML, Gertner JM, Laragh JH. Hypocalciuria in preeclampsia. N Engl J Med 1987 Mar 19;316(12):715–8
Tausk F see **Gimenez MF**
Tavel ME see **Jordan MD**
Tawa A see **Estrov Z**
Tay SK, Jenkins D, Maddox P, Singer A. Lymphocyte phenotypes in cervical intraepithelial neoplasia and human papillomavirus infection. Br J Obstet Gynaecol 1987 Jan; 94(1):16–21
Tay SK, Jenkins D, Maddox P, Campion M, Singer A. Subpopulations of Langerhans' cells in cervical neoplasia. Br J Obstet Gynaecol 1987 Jan;94(1):10–5
Tay SK see **Singer A**
Taylor AG see **Harrison TG**
Taylor AJ see **Durham SR**
Taylor AR see **Summers GD**
Taylor BL, Biggs WW. Anaesthesia and the flying surgeon service 25 years on. Br Med J 1987 Jan 24;294(6566):233–5
Taylor CM see **Poulton J**
Taylor CR see **Jordan MD**
Taylor CW see **Wilson HA**
Taylor DC. Epilepsy and prejudice. Arch Dis Child 1987 Feb;62(2):209–11
Taylor DW see **Barnett HJ**
Taylor FB Jr, Chang A, Esmon CT, D'Angelo A, Vigano-D'Angelo S, Blick KE. Protein C prevents the coagulopathic and lethal effects of Escherichia coli infusion in the baboon. J Clin Invest 1987 Mar;79(3):918–25
Taylor FH see **Johnson JT**
Taylor GA see **Lotze A**
Taylor GD, Sekhon AS, Tyrrell DL, Goldsand G. Rhinofacial zygomycosis caused by Conidiobolus coronatus: a case report including in vitro sensitivity to antimycotic agents. Am J Trop Med Hyg 1987 Mar;36(2):398–401
Taylor HL, Moulsdale HJ, Mortimer PP. Blood donor screening by Wellcome anti-HIV kits [letter] Lancet 1987 Mar 14;1(8533):631–2
Taylor IL see **Conter RL**
Taylor J see **Quinn PA**
Taylor K, Newton RA, Personius WJ, Bush FM. Effects of interferential current stimulation for treatment of subjects with recurrent jaw pain. Phys Ther 1987 Mar;67(3):346–50
Taylor K see **Burns P**
Taylor LM Jr see **Canepa CS**
Taylor MA see **Abrams R**
Taylor R see **Jeffery JD**
Taylor RE. Back pain and testicular germ cell tumours [letter] Lancet 1987 Feb 28;1(8531):515
Taylor RJ see **Liebert M**
Taylor RP, Edberg JC, Kujala GA, Sloman AJ, Wilson CC, Cronin ME. The interaction of antibody/DNA immune complexes with complement. Influence of antibody class and DNA conformation. Arthritis Rheum 1987 Feb; 30(2):176–85
Taylor S see **Rurak D**
Taylor WC, Pass TM, Shepard DS, Komaroff AL. Cholesterol reduction and life expectancy. A model incorporating multiple risk factors. Ann Intern Med 1987 Apr; 106(4):605–14
Taylor-Robinson D, Thomas BJ, Osborn MF. Evaluation of enzyme immunoassay (Chlamydiazyme) for detecting Chlamydia trachomatis in genital tract specimens. J Clin Pathol 1987 Feb;40(2):194–9
Tazawa T, Ito M, Okuda C, Sato Y. Immunohistochemical demonstration of simple epithelia-type keratin intermediate filament in a case of Merkel cell carcinoma. Arch Dermatol 1987 Apr;123(4):489–92
Tazelaar HD, Billingham ME. The surgical pathology of hypertrophic cardiomyopathy. Arch Pathol Lab Med 1987 Mar;111(3):257–60
Tchalekian G. A forceps to mark the navel [letter] Plast Reconstr Surg 1987 Mar;79(3):501–2
Tchobroutsky G see **Bornet FR**
Teague JL see **Thompson IM**
Teague SM see **Goli VD**
Teague SM see **Thadani U**
Teale JM see **Abraham KM**
Tei C see **Kisanuki A**
Teich SA. Conjunctival vascular changes in AIDS and AIDS-related complex. Am J Ophthalmol 1987 Mar 15; 103(3 Pt 1):332–3
Teisala K, Heinonen PK, Aine R, Punnonen R, Paavonen J. Second laparoscopy after treatment of acute pelvic inflammatory disease. Obstet Gynecol 1987 Mar;69(3 Pt 1):343–6
Teitelbaum MA see **Weisman CS**
Teitelbaum SL see **Lacey DL**
Tejada E see **Benson MD**
Teiskivi T see **Koskenvuo M**
Telles C see **Karno M**
Temeck JW, Pang SY, Nelson C, New MI. Genetic defects of steroidogenesis in premature pubarche. J Clin Endocrinol Metab 1987 Mar;64(3):609–17
Temeles D see **Hurley P**
Tempkin DL, Ladika JE. New catheter design and placement technique for pulmonary arteriography. Radiology 1987 Apr;163(1):275–6
Templeton J see **McCoy GF**
Tenczer J, Littmann L, Rohla M, Wu DB, Fenyvesi T. A study of modulated ventricular parasystole by programmed stimulation. Am J Cardiol 1987 Apr 1;59(8):846–51
Teng NN see **Feeley TW**
Tenholder MF see **Whitlock WL**
Tennant R see **Roe PG**
Tennen DG see **Dana N**
Tennenberg SD, Jacobs MP, Solomkin JS, Ehlers NA, Hurst JM. Increased pulmonary alveolar-capillary permeability in patients at risk for adult respiratory distress syndrome. Crit Care Med 1987 Apr;15(4):289–93
Tenner A see **Schröder E**
Tenni R see **Leoni A**
Teodorczyk-Injeyan JA, Sparkes BG, Mills GB, Falk RE, Peters WJ. Impaired expression of interleukin-2 receptor (IL2R) in the immunosuppressed burned patient: reversal by exogenous IL2. J Trauma 1987 Feb;27(2):180–7
Teoh R see **Ellard GA**
Teplitz C see **Slotman GJ**
ter Meulen DC, Majd M. Bone scintigraphy in the evaluation of children with obscure skeletal pain. Pediatrics 1987 Apr; 79(4):587–92
Terabayashi H see **Ohnishi K**
Terakawa K see **Kurihara N**
Terano A, Ota S, Mach T, Hiraishi H, Stachura J, Tarnawski A, Ivey KJ. Prostaglandin protects against taurocholate-induced damage to rat gastric mucosal cell culture. Gastroenterology 1987 Mar;92(3):669–77
Terashima H see **Hanada K**
Teres D, Steingrub J. Can intermediate care substitute for intensive care? [editorial] Crit Care Med 1987 Mar; 15(3):280
Teres D, Lemeshow S, Avrunin JS, Pastides H. Validation of the mortality prediction model for ICU patients. Crit Care Med 1987 Mar;15(3):208–13
Teres D see **Steingrub J**
Terpstra OT, van Blankenstein M, Dees J, Eilers GA. Abnormal pattern of cell proliferation in the entire colonic mucosa of patients with colon adenoma or cancer. Gastroenterology 1987 Mar;92(3):704–8
Terpstra OT see **van Hillo M**
Terr AI. Clinical ecology. J Allergy Clin Immunol 1987 Mar; 79(3):423–6
Terr L. Fusiform-shaped cells [letter] Arch Otolaryngol Head Neck Surg 1987 Apr;113(4):439
Terry RB see **Stefanick ML**
Tervaert JW, Kallenberg CG. Anti-cytoplasmatic antibody in Wegener's granulomatosis [letter] Am Rev Respir Dis 1987 Mar;135(3):767
Tesh RB see **Walters LL**
Têtu B see **Ro JY**
Teuscher C see **Tung KS**
Teutsch E, Hill M. Sjögren's syndrome. Adding moisture to your life. Am J Nurs 1987 Mar;87(3):326–9
Tewari R see **Wheat LJ**
Teyton L, Lotteau V, Turmel P, Arenzana-Seisdedos F, Virelizier JL, Pujol JP, Loyau G, Piatier-Tonneau D, Auffray C, Charron DJ. HLA DR, DQ, and DP antigen expression in rheumatoid synovial cells: a biochemical and quantitative study. J Immunol 1987 Mar 15;138(6):1730–8
Thacker JG see **Edlich RF**
Thacker JG see **Rodeheaver GT**
Thadani U, Hamilton SF, Olson E, Anderson JL, Prasad R, Voyles W, Doyle R, Kirsten E, Teague SM. Duration of effects and tolerance of slow-release isosorbide-5-mononitrate for angina pectoris. Am J Cardiol 1987 Apr 1;59(8):756–62
Thadani U see **Goli VD**
Thames MD, Johannsen UJ, Mark AL. In search of afferent pathways of a cardiogenic hypertensive chemoreflex. Circulation 1987 Mar;75(3):643–50
Tharavanij S see **Shear HL**
The TH see **Gratama JW**
Theaker JM, Tobin JO, Jones SE, Kirkpatrick P, Vina MI, Fleming KA. Immunohistological detection of Legionella pneumophila in lung sections. J Clin Pathol 1987 Feb; 40(2):143–6
Thearle PB see **Johnson JT**
Thelle DS see **Jacobsen BK**
Therkelsen AJ see **Kappel B**
Théron J see **Courtheoux P**
Thessen CC see **Buckingham TA**
Thibault LE see **Duhaime AC**
Thibeault S see **Morrison J**
Thirkill CE, Roth AM, Keltner JL. Cancer-associated retinopathy. Arch Ophthalmol 1987 Mar;105(3):372–5
Thiru S see **Bradley JR**
Thliveris JA see **Matwijiw I**
Thoeni R see **Tscholakoff D**
Thoft RA see **Rao V**
Thoma B see **Scheurich P**
Thomander L see **Jonsson L**
Thomas BJ see **Taylor-Robinson D**
Thomas C see **Hubinont CJ**
Thomas CB see **Nee LE**
Thomas D see **Loughnan BL**
Thomas DG see **Lindop MJ**
Thomas DV. Temperature of i.v. solutions [letter] Anesth Analg 1987 Mar;66(3):286
Thomas E see **Patel PH**
Thomas ED see **Cheney CL**
Thomas ED see **Sale GE**
Thomas EJ, Cooke ID. Impact of gestrinone on the course of asymptomatic endometriosis. Br Med J 1987 Jan 31; 294(6567):272–4
Thomas F, Fox J, Clemmer TP, Orme JF Jr, Vincent GM, Menlove RL. The financial impact of Medicare diagnosis-related groups. Effect upon hospitals receiving cardiac patients referred for tertiary care. Chest 1987 Mar; 91(3):418–23
Thomas HF. The fun and fear of flying. Br Med J [Clin Res] 1986 Dec 20–27;293(6562):1640–1
Thomas IH, Cole WG, Waters KD, Menelaus MB. Function after partial pelvic resection for Ewing's sarcoma. J Bone Joint Surg [Br] 1987 Mar;69(2):271–5
Thomas J see **Holls WM**
Thomas K see **Jovanovic L**
Thomas KR see **Robbins RA**
Thomas LL see **Schmelchel CJ**
Thomas ML, Hicks P. Limb muscle compression: an alternative technique for intravenous digital subtraction angiography. Br J Radiol 1987 Feb;60(710):123–5
Thomas ML see **Knapp JS**
Thomas NP, Turner IG, Jones CB. Prosthetic anterior cruciate ligaments in the rabbit. A comparison of four types of replacement. J Bone Joint Surg [Br] 1987 Mar; 69(2):312–6
Thomas P see **Golding J**
Thomas P see **Lam A**
Thomas PD, Hunninghake GW. Current concepts of the pathogenesis of sarcoidosis. Am Rev Respir Dis 1987 Mar; 135(3):747–60 (240 ref.)
Thomas R, Siproudhis L, Laurent JF, Bouget J, Bousser J, Camus C, Michelet C. Massive hemoptysis from iatrogenic balloon catheter rupture of pulmonary artery: successful early management by balloon tamponade. Crit Care Med 1987 Mar;15(3):272–3
Thomas SR see **Goli VD**
Thomes LJ see **Chow JA**
Thompson AJ, Brazil J, Hutchinson M, Feighery C. Three possible laboratory indexes of disease activity in multiple sclerosis. Neurology 1987 Mar;37(3):515–9
Thompson CS see **Evanoff GV**
Thompson HS see **Rizzo M**
Thompson IM, Rounder JB, Teague JL, Peek M, Spence CR. Impact of routine screening for adenocarcinoma of the prostate on stage distribution. J Urol 1987 Mar;137(3):424–6
Thompson IM, Peek M, Rodriguez FR. The impact of cigarette smoking on stage, grade and number of recurrences of transitional cell carcinoma of the bladder. J Urol 1987 Mar;137(3):401–3
Thompson IM, Teague JL, Mueller EJ, Rodriguez FR. Intravesical alum irrigation for intractable bleeding secondary to adenocarcinoma of the prostate. J Urol 1987 Mar;137(3):525–6
Thompson JC see **Guice KS**
Thompson JF see **Morris PJ**
Thompson JN, Salem RR, Hemingway AP, Rees HC, Hodgson HJ, Wood CB, Allison DJ, Spencer J. Specialist investigation of obscure gastrointestinal bleeding. Gut 1987 Jan;28(1):47–51
Thompson JN see **Blumgart LH**
Thompson JS, Moessner SP, Hollingsed T. In vivo glucose absorption by neomucosa. Surgery 1987 Mar; 101(3):297–303
Thompson JS. Growth of neomucosa after intestinal resection. Arch Surg 1987 Mar;122(3):316–9
Thompson KE see **Nee LE**
Thompson KP, Trentacoste J, Parrish RK 2d, Berman MR. Corneal photoablation by far ultraviolet lasers [letter] Arch Ophthalmol 1987 Mar;105(3):312–3
Thompson P, Herndon DN, Abston S, Rutan T. Effect of early excision on patients with major thermal injury. J Trauma 1987 Feb;27(2):205–7
Thompson RP see **Maxton DG**
Thompson WD. On the comparison of effects. Am J Public Health 1987 Apr;77(4):491–2
Thomsen AC, Mørup L, Hansen KB. Antibiotic elimination of group-B streptococci in urine in prevention of preterm labour. Lancet 1987 Mar 14;1(8533):591–3
Thomsen AM see **Vorstrup S**
Thomson BJ, Doran M, Lever AM, Webster AD. Alpha-interferon therapy for non-A, non-B hepatitis transmitted by gammaglobulin replacement therapy. Lancet 1987 Mar 7;1(8532):539–41
Thomson JD, Callaghan JJ, Savory CG, Stanton RP, Pierce RN. Prior deposition of autologous blood in elective orthopaedic surgery. J Bone Joint Surg [Am] 1987 Mar; 69(3):320–4
Thomson JM, Taberner DA, Poller L. Rabbit (to replace human) brain material in anticoagulant control [letter] Lancet 1987 Mar 7;1(8532):559
Thomson ME see **Fraser W**
Thomson S see **Konarzewski WH**
Thor A see **Greiner JW**
Thorburn CW see **Kuchar DL**
Thorburn JR see **Levy H**
Thorington BD see **Smith KW**
Thornburg JT see **Cochran FR**
Thorne MC. Principles of the International Commission on Radiological Protection system of dose limitation. Br J Radiol 1987 Jan;60(709):32–8
Thorner MO see **Veldhuis JD**
Thorneycroft IH see **Simon JA**

Thornton JC see **Yeh HC**
Thornton YS, Birnbaum SJ, Lebowitz N. A viable pregnancy in a patient with myositis ossificans progressiva. Am J Obstet Gynecol 1987 Mar;156(3):577–8
Thorp JM see **Cruickshank JM**
Thorsen MK see **Ruskin JA**
Thould AK, Thould JB. Computers in rheumatology. Br J Rheumatol 1987 Feb;26(1):43–5
Thould JB see **Thould AK**
Threlkeld AJ see **Liu HI**
Thuomas KA see **Eriksson B**
Thurer RE see **Safian RD**
Thurer RL see **Crocker SH**
Thurman GB see **West WH**
Tiedemann K see **Chessells JM**
Tildon-Burton J see **Freedman M**
Tilford DL see **Ridgway D**
Tilkin JM see **Fawcett J**
Tilles DS, Hales CA. Comparison of 12-hour and 24-hour sustained-release theophylline in outpatient management of asthma. Chest 1987 Mar;91(3):370–5
Tillinghast S see **Grimm RH Jr**
Tillman BF, Gibson RL, Stone WJ. Psoas abscess in chronic dialysis patients. J Urol 1987 Mar;137(3):489–90
Tilson MD see **Cambria RP**
Timchalk M see **Kremer JM**
Timmis AJ. The third heart sound [editorial] Br Med J 1987 Feb 7;294(6568):326–7
Timsit JC see **Aron-Rosa DS**
Tindall GT see **Davis PC**
Tindall RS, Rollins JA, Phillips JT, Greenlee RG, Wells L, Belendiuk G. Preliminary results of a double-blind, randomized, placebo-controlled trial of cyclosporine in myasthenia gravis. N Engl J Med 1987 Mar 19; 316(12):719–24
Ting A see **Morris PJ**
Tisnado J see **Baker KS**
Titti F see **Aceti A**
Tjioe DY see **Calio AJ**
To K see **Puliafito CA**
Toback AC, Sassa S, Poh-Fitzpatrick MB, Schechter J, Zaider E, Harber LC, Kappas A. Hepatoerythropoietic porphyria: clinical, biochemical, and enzymatic studies in a three-generation family lineage. N Engl J Med 1987 Mar 12;316(11):645–50
Tobe BA, Wolinsky J. From exhaustion, exposure, and hunger to extreme voraciousness: bulimia. Br Med J [Clin Res] 1986 Dec 20–27;293(6562):1647–8
Tobe T see **Imamura M**
Tobin AN see **Bowring CS**
Tobin JO see **Theaker JM**
Tobin KD see **Mirvis SE**
Tobisu K, Kakizoe T, Takai K, Matsumoto K, Tsuchiya R. Thymic enlargement following treatment for a metastatic germ cell tumor: a case report. J Urol 1987 Mar; 137(3):520–1
Tocino I see **Rollins RJ**
Tockman MS, Anthonisen NR, Wright EC, Donithan MG. Airways obstruction and the risk for lung cancer. Ann Intern Med 1987 Apr;106(4):512–8
Toda N, Miyazaki M. Senescent beagle coronary arteries in response to catecholamines and adrenergic nerve stimulation. J Gerontol 1987 Mar;42(2):210–8
Todd BH see **Todd JK**
Todd JK, Todd BH, Franco-Buff A, Smith CM, Lawellin DW. Influence of focal growth conditions on the pathogenesis of toxic shock syndrome. J Infect Dis 1987 Apr; 155(4):673–81
Todd NV, McDonagh T, Miller JD. What follows diagnosis by computed tomography of solitary brain tumour? Audit of one year's experience in South East Scotland. Lancet 1987 Mar 14;1(8533):611–2
Todo S see **Tzakis AG**
Toews GB see **Dal Nogare AR**
Tofler GH, Stone PH, Muller JE, Willich SN, Davis VG, Poole WK, Strauss HW, Willerson JT, Jaffe AS, Robertson T, et al. Effects of gender and race on prognosis after myocardial infarction: adverse prognosis for women, particularly black women. J Am Coll Cardiol 1987 Mar; 9(3):473–82
Tofts PS see **Johnson G**
Tognetti F see **Di Pasquale G**
Tokunaga A see **Nishi K**
Tokunaga O, Watanabe T, Morimatsu M. Pseudolymphoma of the stomach. A clinicopathologic study of 15 cases. Cancer 1987 Apr 1;59(7):1320–7
Tollefson GD see **Garvey MJ**
Tolvanen E see **Bergroth V**
Tom-Moy M see **Madison JM**
Tomai TP see **May C**
Tomelleri R, Grunewald KK. Menstrual cycle and food cravings in young college women. J Am Diet Assoc 1987 Mar;87(3):311–5
Tomich JM, Wentzell JM, Grande DJ. Subcutaneous island pedicle flaps. Arch Dermatol 1987 Apr;123(4):514–8
Tominaga A see **Matsumoto M**
Tomioka H see **Koike T**
Tomita M see **Matsuo K**
Tomlinson MJ, Bullimore JA. Adrenal-cell carcinoma and rhabdomyosarcoma occurring in father and daug'ter: "SBLA" syndrome?Br J Radiol 1987 Jan;60(709):89 90
Toner N see **Sinha S**
Tong MJ see **Chin KP**
Tongue AC see **Weleber RG**
Tonnesen MG see **Doherty DE**
Toonstra J see **Willemze R**
Topliss DJ see **Miller MH**
Topol EJ see **Kircher BJ**
Tor J see **Clotet B**
Torg JS see **Gurtler RA**
Torii S, Namiki Y, Mori R. Reverse-flow island flap: clinical report and venous drainage. Plast Reconstr Surg 1987 Apr; 79(4):600–9
Torosian JP see **Archibald DW**
Torre D, Maschio M, Sampietro C, Maggiolo F, Minoja G. Plasma fibronectin in head-injured ICU patients. Crit Care Med 1987 Mar;15(3):262–3
Torre M, Chiesa G, Ravini M, Vercelloni M, Belloni PA. Endoscopic gluing of bronchopleural fistula. Ann Thorac Surg 1987 Mar;43(3):295–7
Torres B see **Rangel R**
Torres C see **Madrazo I**
Torseth JW, Nickoloff BJ, Basham TY, Merigan TC. Beta interferon produced by keratinocytes in human cutaneous infection with herpes simplex virus. J Infect Dis 1987 Apr; 155(4):641–8
Tortella BJ, Matthews JB, Antonioli DA, Dvorak AM, Silen W. Gastric autonomic nerve (GAN) tumor and extra-adrenal paraganglioma in Carney's triad. A common origin. Ann Surg 1987 Mar;205(3):221–5
Tortoledo ME see **Luna MA**
Tos M, Stangerup SE, Larsen P. Dynamics of eardrum changes following secretory otitis. A prospective study. Arch Otolaryngol Head Neck Surg 1987 Apr;113(4):380–5
Toth IR, Kazal HL. Botryomycosis in acquired immunodeficiency syndrome. Arch Pathol Lab Med 1987 Mar;111(3):246–9
Toty L see **Bernard P**
Toublanc M see **Saraux JL**
Touboul JL see **Guillon JM**
Tougne C see **Del Giudice G**
Touloukian RJ, O'Connell JB, Markowitz RI, Rosenfield N, Seashore JH, Ablow RC. Analgesic premedication in the management of ileocolic intussusception. Pediatrics 1987 Mar;79(3):432–4
Tourangeau S see **Waxman K**
Tourvieille B see **Field EH**
Towbin RB see **Hornstein L**
Towne JB see **Stewart GW**
Townley RG see **Lang DM**
Townsend D see **Witkop CJ Jr**
Townsend MC see **Haybron DM**
Townsend MC see **Schirmer WJ**
Toyama WM see **Hubert B**
Traboulsi EI, Krush AJ, Gardner EJ, Booker SV, Offerhaus GJ, Yardley JH, Hamilton SR, Luk GD, Giardiello FM, Welsh SB, et al. Prevalence and importance of pigmented ocular fundus lesions in Gardner's syndrome. N Engl J Med 1987 Mar 12;316(11):661–7
Tracy CM, Winkler J, Brittain E, Leon MB, Epstein SE, Bonow RO. Determinants of ventricular arrhythmias in mildly symptomatic patients with coronary artery disease and influence of inducible left ventricular dysfunction on arrhythmia frequency. J Am Coll Cardiol 1987 Mar; 9(3):483–8
Trail J. Standardization and CD-ROM [letter] JAMA 1987 Apr 3;257(13):1731–2
Traill TA see **Renlund DG**
Tranel D, Biller J, Damasio H, Adams HP Jr, Cornell SH. Global aphasia without hemiparesis. Arch Neurol 1987 Mar;44(3):304–8
Tranum BL see **Livingston RB**
Trapp RG. Cerebral artery vasoconstriction and the Raynaud phenomenon [letter] Ann Intern Med 1987 Apr;106(4):630
Traska MR. HMO review bidders stew over delayed RFP. Hospitals 1987 Mar 20;61(6):73–4
Traska MR. Multis, vendors reexamine payment policies. Hospitals 1987 Mar 20;61(6):94, 98
Traska MR. Consolidation afoot among Chicago HMOs. Hospitals 1987 Mar 20;61(6):74, 78
Traska MR. Industry opposes HCFA's recent capital proposal. Hospitals 1987 Mar 20;61(6):49–50
Traska MR. Change the HMO Act? Congress is busy elsewhere. Hospitals 1987 Mar 5;61(5):40–1
Traska MR. No fanfare for HCFA's Medicare capitation plan. Hospitals 1987 Mar 5;61(5):41
Traska MR. Evangelical acts to hike cash flow without PIP. Hospitals 1987 Mar 5;61(5):24, 28
Traska MR. Are purchasing practices hurting your cash flow? Hospitals 1987 Mar 20;61(6):54
Traska MR. Humana boosts its receivables through ECP. Hospitals 1987 Mar 5;61(5):28, 30
Traska MR. Capitation: are you ready? Hospitals 1987 Mar 20;61(6):50, 54
Traska MR. UR contracts can lead to HMO coverage later. Hospitals 1987 Mar 20;61(6):78
Traub B see **Graham SS**
Trautlein JJ see **Marks JG Jr**
Treacy S see **Forlini J**
Treasure T see **Drake HF**
Trede M. Treatment of pancreatic carcinoma: the surgeon's dilemma [editorial] Br J Surg 1987 Feb;74(2):79–80
Tremper KK. Continuous noninvasive cardiac output: are we getting there? [editorial] Crit Care Med 1987 Mar; 15(3):278–9
Trentacoste J see **Thompson KP**
Trepsat F. A different rasp for rhinoplasty. Plast Reconstr Surg 1987 Apr;79(4):638–9
Treser G see **Chander P**
Treves ST see **Ben Ami T**
Treves ST see **Hachiya HL**
Trexler BJ. Nursing department purpose, philosophy, and objectives: their use and effectiveness. J Nurs Adm 1987 Mar;17(3):8–12
Trimarco B see **Betocchi S**
Trimble ER, Shaw C, Bruzzone R, Gjinovci A, Buchanan KD. Direct stimulation of enzyme secretion from rat exocrine pancreas by neurotensin and its naturally occurring fragments. Gastroenterology 1987 Mar;92(3):699–703
Trimble RB see **Furst DE**
Trinder J see **Shapiro CM**
Triozzi PL, Brantley A, Fisher S, Cole TB, Crocker I, Huang AT. 5-Fluorouracil, cyclophosphamide, and vincristine for adenoid cystic carcinoma of the head and neck. Cancer 1987 Mar 1;59(5):887–90
Tristani F see **Weiner DA**
Troen P see **Noguchi K**
Trofatter KF see **Gore M**
Trojanowski JQ, Friedman HS, Burger PC, Bigner DD. A rapidly dividing human medulloblastoma cell line (D283 MED) expresses all three neurofilament subunits. Am J Pathol 1987 Feb;126(2):358–63
Trokel SL see **Kerr-Muir MG**
Tron V, Wright JL, Churg A. Carcinoembryonic antigen and milk-fat globule protein staining of malignant mesothelioma and adenocarcinoma of the lung. Arch Pathol Lab Med 1987 Mar;111(3):291–3
Tronic BC see **Guay AT**
Trooskin SZ see **Buckman R**
Troost BT see **Francis KR**
Troughton E see **Reich J**
Troughton EP see **Yates WR**
Troup PJ see **Daley PJ**
Trowbridge FL see **Boutton TW**
Troyer V see **Holls WM**
Trudel L see **Poitras P**
Trudell RG, Kaiser KK, Griggs RC. Acetazolamide-responsive myotonia congenita. Neurology 1987 Mar;37(3):488–91
Trudinger BJ see **Giles WB**
True L see **Aron-Rosa DS**
Truman BI see **Braun MM**
Trump BF see **Purnell DM**
Trupin S see **McFarlin BL**
Tsai AC, Vinik AI, Lasichak A, Lo GS. Effects of soy polysaccharide on postprandial plasma glucose, insulin, glucagon, pancreatic polypeptide, somatostatin, and triglyceride in obese diabetic patients. Am J Clin Nutr 1987 Mar;45(3):596–601
Tsai HH, Eastmond CJ. Modified costotransversectomy in treatment of intractable costovertebral pain in ankylosing spondylitis [letter] Br J Rheumatol 1987 Feb;26(1):66–7
Tsai YC see **Kass EH**
Tsang YM see **Sheu JC**
Tscholakoff D, Hricak H, Thoeni R, Winkler ML, Margulis AR. MR imaging in the diagnosis of pancreatic disease. AJR 1987 Apr;148(4):703–9
Tschopp J see **Peitsch MC**
Tse JJ, Aughton W, Zirkin RM, Herman GE. Spindle cell carcinoma of oral mucosa: case report with immunoperoxidase and electron microscopic studies. J Oral Maxillofac Surg 1987 Mar;45(3):267–70
Tse VK see **Lam KS**
Tseng P, Hunter V, Reed TP 3d, Wheeless CR Jr. Microcolpohysteroscopy compared with colposcopy in the evaluation of abnormal cervical cytology. Obstet Gynecol 1987 Apr;69(4):675–8
Tsien RY see **Wilson HA**
Tsitlik JE see **Shapiro E**
Tso PL, Bringaze WL 3d, Dauterive AH, Correa P, Cohn I Jr. Gastric carcinoma in the young. Cancer 1987 Apr 1;59(7):1362–5
Tsonis PA see **Potamitis GS**
Tsuang M see **Biederman J**
Tsuchiya R see **Tobisu K**
Tsuge K, Murakami T, Yasunaga Y, Kanaujia RR. Arthroplasty of the elbow. Twenty years' experience of a new approach. J Bone Joint Surg [Br] 1987 Jan; 69(1):116–20
Tsuji K see **Kobayashi T**
Tsujitani S see **Haraguchi M**
Tsujitani S see **Okamura T**
Tsukamoto Y see **Hanada K**
Tsunematsu T see **Nakamura M**
Tsuneta Y see **Kunikane H**
Tsuneto S see **Yamashita M**
Tu HK see **Kaplan PA**
Tu SM see **Hsu HC**
Tubbs RR see **Grogan TM**
Tuchman M, Freese DK, Sharp HL, Ramnaraine ML, Ascher N, Bloomer JR. Contribution of extrahepatic tissues to biochemical abnormalities in hereditary tyrosinemia type I: study of three patients after liver transplantation. J Pediatr 1987 Mar;110(3):399–403
Tucker DM, Novelly RA, Walker PJ. Hyperreligiosity in temporal lobe epilepsy: redefining the relationship.

J Nerv Ment Dis 1987 Mar;175(3):181–4
Tucker WF, Harrington CI, Underwood JC. Recurrent herpes simplex infection masquerading as dermatitis artefacta [letter] Arch Dermatol 1987 Apr;123(4):435–6
Tucker WS Jr, Niblack GD, McLean RH, Alspaugh MA, Wyatt RJ, Jordan SC, Bright GM, Pincus T. Serositis with autoimmune endocrinopathy: clinical and immunogenetic features. Medicine (Baltimore) 1987 Mar;66(2):138–47
Tudisco C see **Ippolito E**
Tuersley LV see **O'Neil AB**
Tulenheimo A, Laatikainen T, Salminen K. Plasma beta-endorphin immunoreactivity in premenstrual tension. Br J Obstet Gynaecol 1987 Jan;94(1):26–9
Tulloch A see **Mant D**
Tullos HS see **Gabel GT**
Tumeh S see **Ben Ami T**
el Tumi MA, Clarke MB, Barrett JJ, Mowat AP. Ten minute radiopharmaceutical test in biliary atresia. Arch Dis Child 1987 Feb;62(2):180–4
Tung AK, Siu KP. Evidence for presence of proinsulin-immunoreactive glycoprotein(s) in fetal bovine pancreatic extracts. Diabetes 1987 Apr;36(4):491–9
Tung KS, Smith S, Matzner P, Kasai K, Oliver J, Feuchter F, Anderson RE. Murine autoimmune oophoritis, epididymoorchitis, and gastritis induced by day 3 thymectomy. Autoantibodies. Am J Pathol 1987 Feb; 126(2):303–14
Tung KS, Smith S, Teuscher C, Cook C, Anderson RE. Murine autoimmune oophoritis, epididymoorchitis, and gastritis induced by day 3 thymectomy. Immunopathology. Am J Pathol 1987 Feb;126(2):293–302
Tunick PA see **Freedberg RS**
Tunkel AR, Shuman M, Popkin M, Seth R, Hoffman B. Minoxidil-induced systemic lupus erythematosus. Arch Intern Med 1987 Mar;147(3):599–600
Tuominen MK, Pitkänen MT, Numminen MK, Rosenberg PH. Quality of axillary brachial plexus block. Comparison of success rate using perivascular and nerve stimulator techniques. Anaesthesia 1987 Jan;42(1):20–2
Tura S see **Bandini G**
Turano A see **Pirali F**
Turini D see **Selli C**
Turino GM see **Cantor JO**
Turley CP see **Kemp SF**
Turlington EG see **Gulbrandsen SR**
Turmel P see **Teyton L**
Turnbull L see **Shepherd J**
Turndorf H see **Walsh J**
Turner IG see **Thomas NP**
Turner M see **Mughal MM**
Turner MA see **Hoffman M**
Turner MA see **Nashef SA**
Turner WR see **Benton O**
Turner WW Jr see **Ireton-Jones CS**
Turney JH see **Guthrie JA**
Turpie AG, Levine MN, Hirsh J, Carter CJ, Jay RM, Powers PJ, Andrew M, Magnani HN, Hull RD, Gent M. Double-blind randomised trial of Org 10172 low-molecular-weight heparinoid in prevention of deep-vein thrombosis in thrombotic stroke. Lancet 1987 Mar 7;1(8532):523–6
Turski D see **Turski PA**
Turski PA, Houston LW, Perman WH, Hald JK, Turski D, Strother CM, Sackett JF. Experimental and human brain neoplasms: detection with in vivo sodium MR imaging. Radiology 1987 Apr;163(1):245–9
Tutt AL see **Wrightham M**
Tüziiner N, Ince U, Yildiz I, Göçener S, Ulukutlu L. Small non-cleaved follicular center cell lymphoma in Turkey. Burkitt's and non-Burkitt's types. A retrospective clinicopathologic analysis of 53 cases in the pediatric age group. Cancer 1987 Mar 1;59(5):925–32
Tweeddale M see **Papayannopoulou T**
Tweedy JR see **Deutsch G**
Twiggs LB see **Brooker DC**
Twigley AJ see **Allsop P**
Twyman PL see **Pinholt EM**
Tydings JD, Martino LJ, Kircher M, Alfred RH, Lozman J. Viability of intramedullary canal bone reamings for continued calcification. Am J Surg 1987 Mar;153(3):306–9
Tyers GF see **Cobanoglu A**
Tyler CK see **Roe PG**
Tyler D see **Pavlin DJ**
Tyler ML see **Hanley MV**
Tyrrell DL see **Taylor GD**
Tyrrell S see **Barrett JF**
Tyson LB see **Gralla RJ**
Tytgat G see **Euler AR**
Tzakis A see **Wood RP**
Tzakis AG, Gordon RD, Makowka L, Esquivel CO, Todo S, Iwatsuki S, Starzl TE. Clinical considerations in orthotopic liver transplantation. Radiol Clin North Am 1987 Mar; 25(2):289–97 (26 ref.)

U

Uauy R see **Castillo-Duran C**
Ubels JL see **Rismondo V**
Ucci AA see **Castagnaro M**
Ucer U see **Scheurich P**
Udeen S see **Sanderson IR**
Udelsman R see **Goldstein DS**
Udén A, Landin LA. Pain drawing and myelography in sciatic pain. Clin Orthop 1987 Mar;(216):124–30
Uden DL see **Olness K**
Ueda H see **Hamasaki K**
Ueno A see **Komatsu H**
Ufomadu GO see **Tada I**
Ugazio AG see **Chirico G**
Ugolini V see **Jansen DE**
Uhrlass RM see **Aldrich TK**
ul Haque A, Plattner SB, Cook RT, Hart MN. Pneumocystis carinii. Taxonomy as viewed by electron microscopy. Am J Clin Pathol 1987 Apr;87(4):504–10
Ulich TR, Kollin M, Simmons GE, Wilczynski SP, Waxman K. Adenomyoma of the papilla of Vater. Arch Pathol Lab Med 1987 Apr;111(4):388–90
Ullman RF see **Calio AJ**
Ullman S, Pflugfelder SC. A supplemental labeling system for topical medications. Am J Ophthalmol 1987 Mar 15; 103(3 Pt 1):335
Ullrey DE see **Dimitrov NV**
Ullrich IH, Reid CM, Yeater RA. Increased HDL-cholesterol levels with a weight lifting program. South Med J 1987 Mar;80(3):328–31
Ulukutlu L see **Tüziiner N**
Ulus IH, Wurtman RJ. Choline increases acetylcholine release [letter] Lancet 1987 Mar 14;1(8533):624
Uma R see **Tan SH**
Umeda T see **Obata K**
Umezaki T see **Matsuo K**
Umiel T, Nadler LM, Cohen IJ, Levine H, Stark B, Mammon Z, Dzaldetti M, Rechavi G, Simoni F, Katzir N, et al. Undifferentiated leukemia of infancy with t(11:17) chromosomal rearrangement. Coexpressing myeloid and B cell restricted antigens. Cancer 1987 Mar 15;59(6):1143–9
Undem BJ see **Schleimer RP**
Underhill G see **Kenny C**
Underwood BA see **Rao V**
Underwood JC see **Tucker WF**
Underwood P. Holding the mirror. Br Med J [Clin Res] 1986 Dec 20–27;293(6562):1667–9
Underwood SR see **Klipstein RH**
Unger E see **Gatenby RA**
Unger HP see **Magni G**
Unger MW see **Babaian RJ**
Unni KK see **Liu J**
Unverferth DV see **Magorien RD**
Uozato H, Guyton DL. Centering corneal surgical procedures. Am J Ophthalmol 1987 Mar 15;103(3 Pt 1):264–75
Upatham ES see **Woodruff DS**
Upton AC. Cancer induction and non-stochastic effects. Br J Radiol 1987 Jan;60(709):1–16 (101 ref.)
Upton J see **Mutimer KL**
Upton LG, Rajvanakara M, Hayward JR. Evaluation of the regenerative capacity of the inferior alveolar nerve following surgical trauma. J Oral Maxillofac Surg 1987 Mar;45(3):212–6
Urade M, Igarashi T, Sugi M, Matsuya T, Fukuda T. Functional recovery of swallowing, speech, and taste in an oral cancer patient with subtotal glossectomy. J Oral Maxillofac Surg 1987 Mar;45(3):282–5
Urban P see **Melchior JP**
Urdal DL see **Broxmeyer HE**
U'Ren RC. Testing older patients' mental status: practical office-based approach. Geriatrics 1987 Mar;42(3):49–50, 54–6
Uri A see **Raney B**
Uri A see **Raney RB Jr**
Urist MM see **O'Brien CJ**
Urken ML see **Giebfried JW**
Urquhart JD see **Anderson IW**
Urrea PT see **Wright KW**
Urwin GH see **Kanis JA**
Usher BW see **Assey ME**
Usher RH see **Fraser W**
Usherwood MM see **Wolfendale MR**
Ushigome S see **Takagi M**
Usui Y, Sauvage LR, Wu HD, Goff SG, Walker M. A comparative experimental study of the organization of arterial and venous thrombi. Ann Surg 1987 Mar; 205(3):312–7
Uther JB see **Denniss AR**
Utiger RD. Thyrotropin-releasing hormone and thyrotropin secretion. J Lab Clin Med 1987 Mar;109(3):327–35 (31 ref.)
Utsumi S see **Sakaki T**
Utts SJ see **Brady CE 3d**
Uusitalo RJ, Lehtosalo J. Epikeratophakia in aphakic children. Am J Ophthalmol 1987 Mar 15;103(3 Pt 2):465–6
Uvnäs-Moberg K see **Linden A**
Uzawa H see **Kishikawa H**

V

v.d. Wijngaart WS see **Zwaveling JH**
Vaccaro CA see **Rounds S**
Vague P, Vialettes B, Lassmann-Vague V, Vallo JJ. Nicotinamide may extend remission phase in insulin-dependent diabetes [letter] Lancet 1987 Mar 14; 1(8533):619–20
Valantine H see **Mannering D**
Valdes-Cruz LM see **Swenson RE**
Valdespino JL see **Finch MJ**
Vale W see **Asa SL**
Valencia S, Schmehl RH, Wacholtz WF, Myers B. Absorption and emission spectra of fluorescein in skin [letter] Plast Reconstr Surg 1987 Apr;79(4):667–9
Valenti G see **Pezzarossa A**
Valentine RJ, Fry RE, Wheelan KR, Fisher DF Jr, Clagett GP. Coronary-subclavian steal from reversed flow in an internal mammary artery used for coronary bypass. Am J Cardiol 1987 Mar 1;59(6):719–20
Valeri CR see **Wilentz JR**
Valfrè C see **Magni G**
Vallar L see **Spada A**
Valle GA, Lemberg L. A correctable complication of advanced congestive heart failure. Heart Lung 1987 Mar; 16(2):224–6
Vallis CJ see **Henderson AM**
Vallo JJ see **Vague P**
Vallone AM see **Kanakiyeh M**
Vamnes J see **Flaatten H**
Van-Besouw JP. A hazard of silencers for jet ventilators [letter] Anaesthesia 1987 Jan;42(1):81
van Bel F see **den Ouden L**
van Belle G see **Hoffman HJ**
van Blankenstein M see **Terpstra OT**
Van Buskirk EM see **Samples JR**
Vance RP see **Reynolds GD**
van de Bor M see **den Ouden L**
van de Laar MA, van Soesbergen RM, Matricali B. Tophaceous gout of the cervical spine without peripheral tophi [letter] Arthritis Rheum 1987 Feb;30(2):237–8
van den Akker HP, Kuiper L, Peeters FL. Embolization of an arteriovenous malformation of the mandible. J Oral Maxillofac Surg 1987 Mar;45(3):255–60
Van den Berg H see **Van Zoeren-Grobben D**
van den Berg P, Schmidt S, Gesche J, Saling E. Fetal distress and the condition of the newborn using cardiotocography and fetal blood analysis during labour. Br J Obstet Gynaecol 1987 Jan;94(1):72–5
Van den Berghe G see **Pilz RB**
Vandenbroucke JP see **Nube M**
Vandepitte J see **Bigaignon G**
Vandepitte J see **Bogaerts J**
van der Bel-Kahn J see **Bendon RW**
van der Heide RM see **Nube M**
van der Heide-Wessel C see **Nube M**
van der Horst CM see **Robertson SJ**
van der Meulen JC. Viability of temporalis myo-osseous flap [letter] Plast Reconstr Surg 1987 Mar;79(3):491–2
van der Poel CL see **Lelie PN**
Van der Putte SC see **Willemze R**
van der Snoek L see **Kuiman JT**
van der Vliet JA see **van Hillo M**
Vander Zwaag R see **Moinuddin M**
Vandermeeren MM see **Weber WE**
VanderSalm TJ see **Voyce SJ**
van Diemen-Steenvoorde R, Donckerwolcke RA, Brackel H, Wolff ED, de Jong MC. Growth and sexual maturation in children after kidney transplantation. J Pediatr 1987 Mar; 110(3):351–6
Van Dyke RA see **Matsumoto N**
van Eenige MJ see **Jaarsma W**
Vanegeren LE see **Greenbaum DS**
Vanek AW, Diamant NE. Responses of the human esophagus to paired swallows. Gastroenterology 1987 Mar; 92(3):643–50
Van Eykern LA see **O'Brien MJ**
Van Garde SJ, Woodburn MJ. Food discard practices of householders. J Am Diet Assoc 1987 Mar;87(3):322–9
VanGenderen L see **Feagin JA Jr**
van Ginkel LA see **Lamberts SW**
Van Heel N see **Stamler R**
van Heerden JA, Jackson IT, Martin JK Jr, Fisher J. Surgical technique and pitfalls of breast reconstruction immediately after mastectomy for carcinoma: initial experience. Mayo Clin Proc 1987 Mar;62(3):185–91
van Heerden JA see **Conley CR**
van Herwerden LA see **Gussenhoven EJ**
Vanhille P see **Rota S**
van Hillo M, van der Vliet JA, Wiggers T, Obertop H, Terpstra OT, Greep JM. Gallstone obstruction of the intestine: an analysis of ten patients and a review of the literature. Surgery 1987 Mar;101(3):273–6 (24 ref.)
van Kessel H see **Gooren L**
Van Le L, Darney PD. Successful pregnancy outcome after cervical dilation with multiple laminaria tents in preparation for second-trimester elective abortion: a report of two cases. Am J Obstet Gynecol 1987 Mar;156(3):612–3
van Lier HJ see **Hoitsma AJ**
van Mourik JA see **Giltay JC**
VanNagell JR see **Maruyama Y**
Vannier MW see **Biondetti PR**
Van Nostrand D see **Booth BW**
Van Osten T see **Herndon DN**
Van Popering R see **Noel TA 2d**
Vanrell JA see **Jacobs MH**
van Romunde LK see **Shaw PC**
van Soesbergen RM see **van de Laar MA**
vanSonnenberg E, Wittich GR, Casola G, Neff CC, Hoyt DB, Polansky AD, Keightley A. Periappendiceal abscesses: percutaneous drainage. Radiology 1987 Apr;163(1):23–6
vanSonnenberg E see **Casola G**
vanSonnenberg E see **Lee AS**

vanSonnenberg E see **Neff CC**
Van Stiegmann G, Pearce WH, Bartle EJ, Rutherford RB. Flexible angioscopy seems faster and more specific than arteriography. Arch Surg 1987 Mar;122(3):279–82
Van Swearingen JM. Systematic clinical placement of physical therapy students. Phys Ther 1987 Mar;67(3):394–8
van Thiel DH see **Ellakany S**
Van Thiel DH see **Porter LE**
van Tonder E see **Vorster HH**
Van Vliet G see **Raiti S**
Van Vloten WA see **Willemze R**
van Vroonhoven CC see **Lamberts SW**
Van Vught HA see **O'Brien MJ**
Van Zoeren-Grobben D, Schrijver J, Van den Berg H, Berger HM. Human milk vitamin content after pasteurisation, storage, or tube feeding. Arch Dis Child 1987 Feb; 62(2):161–5
Vardiman JW see **Ratain MJ**
Vargas-Barron J, Lacy-Niebla MC, Keirns C, Attie F, Gonzalez-Medina A, Vazquez-la Madrid J, Quiroz y Ferrari F. Echocardiographic detection of dynamic intracavitary echoes and right atrial thrombus. Am Heart J 1987 Mar; 113(3):829–31
Vargas-Tentori N see **Robles C**
Varghese PJ see **Schaer DH**
Varley JG see **Beasley CR**
Vartiainen E see **Stenman UH**
Vasile RG, Samson JA, Bemporad J, Bloomingdale KL, Creasey D, Fenton BT, Gudeman JE, Schildkraut JJ. A biopsychosocial approach to treating patients with affective disorders. Am J Psychiatry 1987 Mar;144(3):341–4
Vassal G, Hartmann O, Habrand JL, Pico JL, Lemerle J. Radiosensitization after busulphan [letter] Lancet 1987 Mar 7;1(8532):571
Vassiloponlou-Sellin R see **Assaad SN**
Vassiloponlou-Sellin R see **Samaan NA**
Vaswani AN see **Yasumura S**
Vatashsky E, Haskel Y, Nissan S, Hanani M. Effect of morphine on the mechanical activity of common bile duct isolated from the guinea pig. Anesth Analg 1987 Mar; 66(3):245–8
Vaughan D see **Brasier AR**
Vaughan ED Jr see **Imperato-McGinley J**
Vaughan ED Jr see **Kurz KR**
Vaughan ED Jr see **Loo MH**
Vaughan HG Jr see **Giesser BS**
Vaughn WK see **Diamond MP**
Vawter GF see **Griscom NT**
Vazeux R, Brousse N, Jarry A, Henin D, Marche C, Vedrenne C, Mikol J, Wolff M, Michon C, Rozenbaum W, et al. AIDS subacute encephalitis. Identification of HIV-infected cells. Am J Pathol 1987 Mar;126(3):403–10
Vazquez A see **Merle-Beral H**
Vazquez-la Madrid J see **Vargas-Barron J**
Vazquez Mata G see **Navarrete Navarro P**
Vearncombe M see **Ohlsson A**
Veatch D. When is the recovering impaired nurse ready to work? A job interview guide. J Nurs Adm 1987 Feb; 17(2):14–6
Večerina-Volic S, Romic-Stojkovic R, Krajina Z, Gamulin S. Androgen receptors in normal and neoplastic laryngeal tissue. Arch Otolaryngol Head Neck Surg 1987 Apr; 113(4):411–3
Vecsei P see **Asa SL**
Vecsei P see **Lewicka S**
Vedrenne C see **Vazeux R**
Veech RL, Fowler RC. Cerebral dysfunction and respiratory alkalosis during peritoneal dialysis with D-lactate-containing dialysis fluids [letter] Am J Med 1987 Mar;82(3):572–4
Veelken N see **Hausdorf G**
Vegter J. The influence of joint posture on intra-articular pressure. A study of transient synovitis and Perthes' disease. J Bone Joint Surg [Br] 1987 Jan;69(1):71–4
Veitch R see **Livne A**
Vejborg I see **Kamby C**
Velanovich V see **Heggers JP**
Velasco AR see **Coye MJ**
Veldhuis JD, Evans WS, Rogol AD, Thorner MO, Stumpf P. Actions of estradiol on discrete attributes of the luteinizing hormone pulse signal in man. Studies in postmenopausal women treated with pure estradiol. J Clin Invest 1987 Mar;79(3):769–76
Veldhuis JD see **Mauras N**
Velky TS Jr, Lee ES, Maffuid PW, Robinson GT, Yang JC, Greenburg AG. Peritoneal accumulation of infused stroma-free hemoglobin. Potential toxicity of an oxygen-carrying substitute. Arch Surg 1987 Mar; 122(3):355–7
Vellekoop L see **Zander AR**
Veloski JJ see **Zeleznik C**
Vender RL, Clemmons DR, Kwock L, Friedman M. Reduced oxygen tension induces pulmonary endothelium to release a pulmonary smooth muscle cell mitogen(s). Am Rev Respir Dis 1987 Mar;135(3):622–7
Venditti M see **Gentile G**
Vendrell J, Heredia C, Pujol M, Vidal J, Blesa R, Graus F. Guillain-Barré syndrome associated with seroconversion for anti-HTLV-III [letter] Neurology 1987 Mar;37(3):544
Venet A see **Israel-Biet D**
Venge P see **Hällgren R**
Veninga RL. When bad things happen to good nursing departments: how to stay hopeful in tough times. J Nurs Adm 1987 Feb;17(2):35–40
Venna N see **Karnad A**
Vennart W see **Bowring CS**
Vennes JA see **Allen JI**
Verborgh C, Camu F. Management of cuff incompetence in an endotracheal tube [letter] Anesthesiology 1987 Mar; 66(3):441
Vercelloni M see **Torre M**
Verde G see **Chiodini PG**
Verdier R see **Pape JW**
Verdini AS see **Del Giudice G**
Verea Hernando HR, Masa Jimenez JF, Dominguez Juncal L, Perez Garcia-Buela J, Martin Egaña MT, Fontan Bueso J. Meaning and diagnostic value of determining the lysozyme level of pleural fluid. Chest 1987 Mar;91(3):342–5
Vereen LE, Payne DK, George RB. Unilateral absence of ventilation and perfusion associated with a bronchial mucous plug. South Med J 1987 Mar;80(3):391–3
Verellen G see **Gouverneur JM**
Vergnon JM, Boucheron S, Bonamour D, Emonot A. Cryotherapy or Nd-YAG laser in the treatment of tracheobronchial tumors? [letter] Chest 1987 Mar;91(3):473
Verheugt FW see **Netelenbos JC**
Verhoeven G see **Mineur P**
Verleun T see **Lamberts SW**
Vermeersch PE see **Halloran EJ**
Vermeulen-Van Overmeir C see **Demedts P**
Vermylen J see **Kienast J**
Vernes A see **Haynes JD**
Vernick DM, Warfield CA. Diagnosis and treatment of otalgia. Hosp Pract [Off] 1987 Mar 15;22(3):170–2, 175, 178
Vernon-Roberts B see **Fazzalari NL**
Vernon-Roberts B see **Fraser RD**
Verran JA, Ferketich SL. Testing linear model assumptions: residual analysis. Nurs Res 1987 Mar-Apr;36(2):127–30
Verroust P see **Rota S**
Versluis DJ, Beyer WE, Masurel N, Weimar W, Kramer P, Diderich PP. Value of booster immunisation with influenza vaccine in patients undergoing haemodialysis. Br Med J 1987 Feb 7;294(6568):348
Vesely DL see **Best TR**
Vestal RE see **Cusack BJ**
Vestergaard BF see **Nielsen CM**
Veyckemans F see **Gouverneur JM**
Viala JJ see **Archimbaud E**
Viale JP see **Delafosse B**
Vialettes B see **Vague P**
Viberti GC see **Bending JJ**
Vick GW 3d, Murphy DJ Jr, Ludomirsky A, Morrow WR, Morriss MJ, Danford DA, Huhta JC. Pulmonary venous and systemic ventricular inflow obstruction in patients with congenital heart disease: detection by combined two-dimensional and Doppler echocardiography. J Am Coll Cardiol 1987 Mar;9(3):580–7
Vickars LM see **Müller NL**
Victor N see **Havemann K**
Vidal J see **Vendrell J**
Viegas M, Gomez E, Brooks J, Gatland D, Davies RJ. Effect of the pollen season on nasal mast cells. Br Med J 1987 Feb 14;294(6569):414
Vigano-D'Angelo S see **Taylor FB Jr**
Vigersky RA see **Yahiro J**
Viirès N see **Aubier M**
Vijaykumar PM see **Shenoy MM**
Villemant D see **Dhainaut JF**
Vina MI see **Theaker JM**
Vincent GM see **Thomas F**
Vincent JL see **Blecic S**
Vincent LM see **Adams KF**
Vincer MJ, Allen AC, Evans JR, Nwaesei C, Stinson DA. Methylene-blue-induced hemolytic anemia in a neonate. Can Med Assoc J 1987 Mar 1;136(5):503–4
Vinh TS see **Gerber C**
Vinik AI see **Ellis CN**
Vinik AI see **Kahn JK**
Vinik AI see **Tsai AC**
Vintzileos AM, Campbell WA, Nochimson DJ, Weinbaum PJ. Antenatal evaluation and management of ultrasonically detected fetal anomalies. Obstet Gynecol 1987 Apr; 69(4):640–60 (60 ref.)
Vintzileos AM, Campbell WA, Nochimson DJ, Weinbaum PJ. The use and misuse of the fetal biophysical profile. Am J Obstet Gynecol 1987 Mar;156(3):527–33
Vintzileos AM see **Rodis JF**
Vintzileos AM see **Storlazzi E**
Viravan C see **Silamut K**
Virelizier JL see **Teyton L**
Virkkunen M, Nuutila A, Goodwin FK, Linnoila M. Cerebrospinal fluid monoamine metabolite levels in male arsonists. Arch Gen Psychiatry 1987 Mar;44(3):241–7
Visani G see **Bandini G**
Vishwanat B see **Abbs JH**
Visser A see **Höppener JW**
Visser CA see **Jaarsma W**
Visser GH see **Mulder EJ**
Vistnes LM see **Sergott TJ**
Vitetta ES see **Myers CD**
Vittecoq D, May T, Roue RT, Stern M, Mayaud C, Chavanet P, Borsa F, Jeantils P, Armengaud M, Modai J, et al. Acquired immunodeficiency syndrome after travelling in Africa: an epidemiological study in seventeen Caucasian patients. Lancet 1987 Mar 14;1(8533):612–5
Vlyanant V see **Woodruff DS**
Vlodaver Z see **Smith TP**
Vlok AL see **Lindeque BG**
Voelker DR see **Sugahara K**
Vogel JM see **Wasnich RD**
Vogel S see **Cade R**
Vogelzang R see **Backer CL**
Vogelzang RL, Limpert JD, Yao JS. Detection of prosthetic vascular complications: comparison of CT and angiography. AJR 1987 Apr;148(4):819–23
Vogt HB, Kapp C. Patient education in primary care practice. Tips on planning a workable in-office program. Postgrad Med 1987 Mar;81(4):273–8
Vogt PJ see **Hunter GC**
Vogt RL see **Birkhead G**
Voillemot N see **Zajdela A**
Volavka J see **Abrams R**
Volberding PA see **Kaplan LD**
Volkman DJ see **Margolick JB**
Volpe S see **Birrer RB**
Volpi A see **Latini R**
Volund A see **Bergman RN**
(von Bergmann E), Kyle RA, Shampo MA. Ernst von Bergmann: pioneer of aseptic methods. Mayo Clin Proc 1987 Mar;62(3):222
Vondenbusch B see **Farr BR**
von Eschenbach AC see **Babaian RJ**
von Eschenbach AC see **Wishnow KI**
von Holstein CC, Eriksson SB, Källén R. Tranexamic acid as an aid to reducing blood transfusion requirements in gastric and duodenal bleeding. Br Med J 1987 Jan 3; 294(6563):7–10
von Schulthess GK see **Paulin S**
Voorhees JJ see **Ellis CN**
Vorhes CE. Appendicitis in the elderly: the case for better diagnosis. Geriatrics 1987 Mar;42(3):89–92
Vorster HH, van Tonder E, Kotzé JP, Walker AR. Effects of graded sucrose additions on taste preference, acceptability, glycemic index, and insulin response to butter beans. Am J Clin Nutr 1987 Mar;45(3):575–9
Vorstrup S, Christensen J, Gjerris F, Sørensen PS, Thomsen AM, Paulson OB. Cerebral blood flow in patients with normal-pressure hydrocephalus before and after shunting. J Neurosurg 1987 Mar;66(3):379–87
Vose JM, Smith PW, Henry M, Colan D. Recurrent Streptococcus mutans endocarditis. Am J Med 1987 Mar 23;82(3 Spec No):630–2
Vossen JM see **Gratama JW**
Vowles GH, Scholtz CL, Cameron JM. Diffuse axonal injury in early infancy. J Clin Pathol 1987 Feb;40(2):185–9
Voyce SJ, Gore JM, Murphy KR, VanderSalm TJ, Dalen JE. Accurate patient diagnosis of acute porcine valve failure. Arch Intern Med 1987 Mar;147(3):585–6
Voyles W see **Thadani U**
Voyles WF see **Goli VD**
Vozeh S, Bindschedler M, Ha HR, Kaufmann G, Guentert TW, Follath F. Pharmacodynamics of 3-hydroxyquinidine alone and in combination with quinidine in healthy persons. Am J Cardiol 1987 Mar 1;59(6):681–4
Vranizan KM see **Stefanick ML**
Vyas PR, Roth DR, Perlmutter AD. Experience with free grafts in urethral reconstruction. J Urol 1987 Mar; 137(3):471–4
Vyse TJ. Sphygmomanometer bladder length and measurement of blood pressure in children [letter] Lancet 1987 Mar 7;1(8532):561–2
Vyszenski-Moher DL see **Arlian LG**

W

Wacholder S see **Martel M**
Wacholtz WF see **Valencia S**
Wachtel TJ, Silliman RA, Lamberton P. Predisposing factors for the diabetic hyperosmolar state. Arch Intern Med 1987 Mar;147(3):499–501
Wachter RM. Symptomatic hypotension induced by nifedipine in the acute treatment of severe hypertension. Arch Intern Med 1987 Mar;147(3):556–8
Wacker M see **Knierim DS**
Wada J see **Maeta M**
Wada M see **Nishi K**
Wadström T see **Ljungh A**
Waffarn F see **Takenaka K**
Wafula E see **House M**
Wagemaker H see **Cade R**
Wagman LD see **McNeill PM**
Wagner A see **Duschet P**
Wagner GS see **Chu A**
Wagner JA, Horvath SM, Kitagawa K, Bolduan NW. Comparisons of blood and urinary responses to cold exposures in young and older men and women. J Gerontol 1987 Mar;42(2):173–9
Wagner O see **Speiser W**
Wagner RL see **Johnson JT**
Wagstaff A, Sparling R, Ryan DW. Minitracheostomy [letter] Anaesthesia 1987 Feb;42(2):216
Wagstaff D see **Hale S**
Waheed A see **Broxmeyer HE**
Waheed A see **Quesenberry P**
Wahi V see **Nayak N**

Wählby L see **Svedberg LE**
Wahren B see **Borch K**
Wainberg MA see **Roy S**
Wainscoat JS see **O'Connor NT**
Waisbren SE, Mahon BE, Schnell RR, Levy HL. Predictors of intelligence quotient and intelligence quotient change in persons treated for phenylketonuria early in life. Pediatrics 1987 Mar;79(3):351–5
Waisbren SE see **Rohr FJ**
Waite M see **Cochran FR**
Al-Waiz M, Ayesh R, Mitchell SC, Idle JR, Smith RL. Trimethylaminuria (fish-odour syndrome): an inborn error of oxidative metabolism [letter] Lancet 1987 Mar 14; 1(8533):634–5
Wajngot A see **Efendic S**
Wakasugi H see **Kasahara T**
Wake N see **Ichinoe K**
Wakefield LM see **Litchford MD**
Wakeford R. Death in the clouds. Br Med J [Clin Res] 1986 Dec 20–27;293(6562):1642–3
Wakely PE Jr see **Lock JE**
Wakisaka A see **Kunikane H**
Wald JS see **Riccardi VM**
Waldecker B see **Zehender M**
Waldek S see **Morton AR**
Waldhausen JA see **Pae WE Jr**
Waldinger C. Drug dispensing for the elderly [letter] N Engl J Med 1987 Mar 12;316(11):695
Waldinger RJ. Intensive psychodynamic therapy with borderline patients: an overview. Am J Psychiatry 1987 Mar;144(3):267–74 (38 ref.)
Waldman HJ see **Waldman SD**
Waldman KA see **Waldman SD**
Waldman SD, Feldstein GS, Waldman HJ, Waldman KA, Allen ML. Caudal administration of morphine sulfate in anticoagulated and thrombocytopenic patients. Anesth Analg 1987 Mar;66(3):267–8
Waldman SD see **Feldstein GS**
Waldron JA see **Watters LC**
Wales JK, Milner RD. Knemometry in assessment of linear growth. Arch Dis Child 1987 Feb;62(2):166–71
Walia BN see **Nayak N**
Walker AC see **De Bont B**
Walker AN, Morton BD. Pathologic quiz case 1. Epithelioid hemangioma (histiocytoid hemangioma, angiolymphoid hyperplasia with eosinophilia). Arch Otolaryngol Head Neck Surg 1987 Mar;113(3):332–5
Walker AR see **Vorster HH**
Walker DH see **Herrero-Herrero JI**
Walker DR see **Phillips RR**
Walker JW see **Bertino JS Jr**
Walker M see **Usui Y**
Walker MM, Griffiths CE, Weber J, Leonard JN, Forster SM, Powles AV, Harris JR, Clayton RJ. Dermatological conditions in HIV infection. Br Med J 1987 Jan 3; 294(6563):29–32 (20 ref.)
Walker NI. Ultrastructure of the rat pancreas after experimental duct ligation. I. The role of apoptosis and intraepithelial macrophages in acinar cell deletion. Am J Pathol 1987 Mar;126(3):439–51
Walker PJ see **Tucker DM**
Walker RH see **Cooper ES**
Walker SN, Sechrist KR, Pender NJ. The Health-Promoting Lifestyle Profile: development and psychometric characteristics. Nurs Res 1987 Mar–Apr;36(2):76–81
Walker WE see **Murphy JP**
Walker WE see **Smalling RW**
Walker-Smith JA see **Sanderson IR**
Walkinshaw SA, Cordiner JW, Clements JB, Macnab JC. Prognosis of women with human papillomavirus DNA in normal tissue distal to invasive cervical and vulval cancer [letter] Lancet 1987 Mar 7;1(8532):563
Wall RA, Denning DW, Amos A. HIV antigenaemia in acute HIV infection [letter] Lancet 1987 Mar 7;1(8532):566
Wallace C see **Balducci L**
Wallace MR see **Benson MD**
Wallace S, Wellman NS, Dierkes KE, Johnson PM. Discretionary salt use in airline meal service. J Am Diet Assoc 1987 Feb;87(2):176–9
Wallace S see **Mavligit GM**
Waller BF see **Markel ML**
Wallin JD, Shah SV. Beta-adrenergic blocking agents in the treatment of hypertension. Choices based on pharmacological properties and patient characteristics. Arch Intern Med 1987 Apr;147(4):654–9 (60 ref.)
Wallner L see **Krogh C**
Walls KW see **Adams WH**
Walop W see **Del Greco L**
Walport M see **Evans DJ**
Walport MJ. Respiration and connective tissue diseases [editorial] Br Med J 1987 Feb 14;294(6569):392–3
Walsh BT see **Roose SP**
Walsh J, Puig MM, Lovitz MA, Turndorf H. Premedication abolishes the increase in plasma beta-endorphin observed in the immediate preoperative period. Anesthesiology 1987 Mar;66(3):402–5
Walsh V. When wishing won't make it so. Am J Nurs 1987 Mar;87(3):318–20
Walsh WF. Vitamin dosages in premature infants [letter] Pediatrics 1987 Apr;79(4):654–5
Walshe TM. Neurologic examination of the elderly patient. Signs of normal aging. Postgrad Med 1987 Mar;81(4):375–8
Walter HJ, Hofman A. Socioeconomic status, ethnic origin, and risk factors for coronary heart disease in children. Am Heart J 1987 Mar;113(3):812–8
Walter RM see **Tamai H**
Walters GL see **Assey ME**
Walters LL, Modi GB, Teah RB, Burrage T. Host-parasite relationship of Leishmania mexicana mexicana and Lutzomyia abonnenci (Diptera: Psychodidae). Am J Trop Med Hyg 1987 Mar;36(2):294–314
Walters RS see **Kantarjian HM**
Walton LA see **Dudzinski MR**
Walz DA see **Brower MS**
Wamboldt FS, Kaslow NJ, Swift WJ, Ritholz M. Short-term course of depressive symptoms in patients with eating disorders. Am J Psychiatry 1987 Mar;144(3):362–4
Wan M see **Reece EA**
Wan WL see **Lieurance RC**
Waner JL see **Gelb LD**
Wang C see **Lam KS**
Wang E see **O'Rourke J**
Wang NS, Jaurand MC, Magne L, Kheuang L, Pinchon MC, Bignon J. The interactions between asbestos fibers and metaphase chromosomes of rat pleural mesothelial cells in culture. A scanning and transmission electron microscopic study. Am J Pathol 1987 Feb;126(2):343–9
Wang SP see **Marrie TJ**
Wang TC see **Linday L**
Wang WL see **Blaser MJ**
Wang WP see **O'Rourke J**
Wang XH see **Estrov Z**
Wang Y, Hao L, Gill RG, Lafferty KJ. Autoimmune diabetes in NOD mouse is L3T4 T-lymphocyte dependent. Diabetes 1987 Apr;36(4):535–8
Wangerin K, Ewers R, Bumann A. Behavior of differently sterilized allogenic lyophilized cartilage implants in dogs. J Oral Maxillofac Surg 1987 Mar;45(3):236–42
Wapnir RA see **Inselman LS**
Ward DE see **Mannering D**
Ward H, Day S, Harris JR. Widespread use of condoms and low prevalence of sexually transmitted diseases in Danish non-drug addicts [letter] Br Med J 1987 Feb 14; 294(6569):444
Ward JI see **Bayer AS**
Ward PA see **Fantone JC**
Ward PE see **Brown JG**
Ward PH. The treatment of orbital varicosities. Arch Otolaryngol Head Neck Surg 1987 Mar;113(3):286–8
Ward RH, Modell B, Petrou M. Transcervical chorionic villus sampling [letter] Am J Obstet Gynecol 1987 Feb; 156(2):523–4
Ward WT see **Jones NF**
Ware JH see **Perry MC**
Warfield CA see **Vernick DM**
Waring GO 3d see **Cowden JW**
Waring GO 3d see **Hanna K**
Waring GO 3d see **McDonald MB**
Warner KE. A ban on the promotion of tobacco products [editorial] N Engl J Med 1987 Mar 19;316(12):745–7
Warner L see **Brasier AR**
Warnes CA see **Barbour DJ**
Warnke RA see **Garcia CF**
Warnke RA see **Horning SJ**
Warram JH see **Krolewski AS**
Warrell DA see **Silamut K**
Warren DW, Hinton VA, Pillsbury HC 3d, Hairfield WM. Effects of size of the nasal airway on nasal airflow rate. Arch Otolaryngol Head Neck Surg 1987 Apr;113(4):405–8
Warren GH see **Pearce WH**
Warren M. The unremitting burden on carers [letter] Br Med J 1987 Feb 7;294(6568):371
Warren P see **Shapiro CM**
(Warthin AS), Baugh RF. Aldred Scott Warthin. The man behind the tumor. Arch Otolaryngol Head Neck Surg 1987 Apr;113(4):365–7
Wartofsky L see **Ahmann A**
Washington JM see **Broekhuizen FF**
Wasilewski Y see **Evans D**
Wasnich RD, Ross PD, Heilbrun LK, Vogel JM. Selection of the optimal skeletal site for fracture risk prediction. Clin Orthop 1987 Mar;(216):262–9
Wasserman AG see **Schaer DH**
Wasserman K see **Hansen JE**
Wassersug JD. The fitness frenzy. Postgrad Med 1987 Mar; 81(4):343,346–9
Wassilak SG see **Funkhouser AW**
Wassilak SG see **Nkowane BM**
Wasson DB see **Carson DA**
Watanabe A see **Takagi M**
Watanabe I see **Shibuya H**
Watanabe J, Maruyama Y, Satoh S, Keitoku M, Takishima T. Effects of the pericardium on the diastolic left coronary pressure-flow relationship in the isolated dog heart. Circulation 1987 Mar;75(3):670–5
Watanabe T see **Kiyokawa T**
Watanabe T see **Tokunaga O**
Waterhouse N, Beaumont AR, Murray K, Staniforth P, Stone MH. Urinary retention after total hip replacement. A prospective study. J Bone Joint Surg [Br] 1987 Jan; 69(1):64–6
Waternaux C see **Biederman J**
Waters K, Gillis J. Meningitis presenting as hypertension. Arch Dis Child 1987 Feb;62(2):191–3
Waters KD see **Thomas IH**
Waters VO see **Findling JW**
Watkins A. Prognosis for infants born at 23 to 28 weeks' gestation [letter] Br Med J 1987 Feb 7;294(6568):373–4
Watkins LO see **Abdulla AM**
Watkins RA see **Rowley KA**
Watson DD see **Sellers TD**
Watson G see **Dretler SP**
Watson HK see **Ryu JY**
Watson J see **Sikora K**
Watson RD. Treating postural hypotension [editorial] Br Med J 1987 Feb 14;294(6569):390–1
Watson WJ, Moran RL. Corneal abrasion during induction [letter] Anesthesiology 1987 Mar;66(3):440
Watt AH, Lewis DJ, Horne JJ, Smith PM. Reproduction of epigastric pain of duodenal ulceration by adenosine. Br Med J 1987 Jan 3;294(6563):10–2
Watt GD see **Lang DM**
Watters LC, Schwarz MI, Cherniack RM, Waldron JA, Dunn TL, Stanford RE, King TE. Idiopathic pulmonary fibrosis. Pretreatment bronchoalveolar lavage cellular constituents and their relationships with lung histopathology and clinical response to therapy. Am Rev Respir Dis 1987 Mar; 135(3):696–704
Watterson GK see **Saxena A**
Watts C. Effectiveness of chymopapain chemonucleolysis [letter] J Neurosurg 1987 Mar;66(3):484
Watts E. Prevention of coronary heart disease [letter] Lancet 1987 Mar 14;1(8533):636
Watts HF see **Hamblin TJ**
Watts JC, Chandler FW. Primary pulmonary sporotrichosis. Arch Pathol Lab Med 1987 Mar;111(3):215–7
Watts JF, Butt WR, Logan Edwards R. A clinical trial using danazol for the treatment of premenstrual tension. Br J Obstet Gynaecol 1987 Jan;94(1):30–4
Wattsgård C see **Landin LA**
Waugh MA. The increase in molluscum contagiosum [letter] Br Med J 1987 Feb 7;294(6568):373
Wautier JL see **Ciraru-Vigneron N**
Waxman HA. Medical malpractice and quality of care. N Engl J Med 1987 Apr 9;316(15):943–4
Waxman K, Rebello T, Pinderski L, O'Neal K, Khan N, Tourangeau S, Himes E, Cordill K. Protein loss across burn wounds. J Trauma 1987 Feb;27(2):136–40
Waxman K see **Sollman MH**
Waxman K see **Ulich TR**
Waymac JP see **Purdue GF**
Wears RL. Testing in emergency medicine [letter] Ann Emerg Med 1987 Apr;16(4):473–4
Weatherley CR, Draycott V, O'Brien JF, Benson DR, Gopalakrishnan KC, Evans JH, O'Brien JP. The rib deformity in adolescent idiopathic scoliosis. A prospective study to evaluate changes after Harrington distraction and posterior fusion. J Bone Joint Surg [Br] 1987 Mar; 69(2):179–82
Weaver JK. Skiing-related injuries to the shoulder. Clin Orthop 1987 Mar;(216):24–8
Weaver JK see **Derkash RS**
Weaver JK see **Freeman JR**
Weaver SA. Beefs and bouquets [letter] Can Med Assoc J 1987 Mar 15;136(6):569–70
Webb GD see **Shime J**
Webb JK see **Christodoulou AG**
Webb JR, Cooper EH, Forbes MA. Serum alpha-thiol protease inhibitor concentrations in health and disease. J Clin Pathol 1987 Feb;40(2):221–5
Webb Cw. The carpal bones—an old mnemonic sanitized. Postgrad Med 1987 Mar;81(4):389
Webber CA see **Mann JM**
Webber CE see **Gross M**
Webber WB. Rhinoplasty: the importance of consistent documentation and significant long-term follow-up. Plast Reconstr Surg 1987 Apr;79(4):640–54
Weber FT see **Williams CA**
Weber J see **Walker MM**
Weber P see **Carbon C**
Weber PM see **Navarro DA**
Weber WE, Buurman WA, Vandermeeren MM, Medaer RH, Raus JC. Fine analysis of cytolytic and natural killer T lymphocytes in the CSF in multiple sclerosis and other neurologic diseases. Neurology 1987 Mar;37(3):419–25
Weber-Bornstein N see **Friedman HZ**
Webley M see **Summers GD**
Webling DD, Fahrer M. Early bent knee prostheses: ancestors of K9. Br Med J [Clin Res] 1986 Dec 20–27; 293(6562):1636–7
Webster AD see **Thomson BJ**
Webster M see **Sharpe N**
Wedeen RS. Technique of Ender's pining in femoral fracture treatment [letter] Clin Orthop 1987 Mar;(216):299–300
Weeks DB see **Koufman JA**
Weeks LC, Spor KM. Hospital nursing education. Dispelling the doomsday prophesies. J Nurs Adm 1987 Mar;17(3):34–8
Weeks M see **Greiner JW**
Weetman AP see **Ahmann A**
Wegmiller DC. Quality of care tops AHA chairman's agenda. Hospitals 1987 Mar 20;61(6):152
Wehle B see **Bergström J**
Wehrle MJ see **Wright KW**
Wei TC see **Sheu JC**
Wei WI see **Lam KH**
Weidner N, Santa Cruz D. Phosphaturic mesenchymal

tumors. A polymorphous group causing osteomalacia or rickets. Cancer 1987 Apr 15;59(8):1442–54
Weidner N, Askin FB, Berthrong M, Hopkins MB, Kute TE, McGuirt FW. Bizarre (pseudomalignant) granulation-tissue reactions following ionizing-radiation exposure. A microscopic, immunohistochemical, and flow-cytometric study. Cancer 1987 Apr 15;59(8):1509–14
Weiffenbach JM see Koss E
Weijers TF see Gratama JW
Weikel C see Hurley P
Weil MH see Karras GE Jr
Weiland AJ see Gotfried Y
Weiland FL see Brantley SD
Weiland HT see Gratama JW
Weiland J H see Conley CR
Weiler JM see Densen P
Weimar W see Versluis DJ
Weinbaum PJ see Storlazzi E
Weinbaum PJ see Vintzileos AM
Weinberg D see Peled Y
Weinberg H see Douglas B
Weinberg JB see Dang-Vu AP
Weinberg JJ, Ansong K, Smith AD. Complications of ureteroscopy in relation to experience: report of survey and author experience. J Urol 1987 Mar;137(3):384–5
Weinberger I, Rotenberg Z, Fuchs J, Ben-Sasson E, Agmon J. Amiodarone-induced thrombocytopenia. Arch Intern Med 1987 Apr;147(4):735–6
Weinberger MH see Lyle RM
Weiner B see Bojar RM
Weiner DA. The diagnostic and prognostic significance of an asymptomatic positive exercise test. Circulation 1987 Mar;75(3 Pt 2):II20–1
Weiner DA, Ryan TJ, McCabe CH, Luk S, Chaitman BR, Sheffield LT, Tristani F, Fisher LD. Significance of silent myocardial ischemia during exercise testing in patients with coronary artery disease. Am J Cardiol 1987 Apr 1; 59(8):725–9
Weingarden DS, Weingarden SI, Belen J. Thromboembolic disease presenting as fever in spinal cord injury. Arch Phys Med Rehabil 1987 Mar;68(3):176–7
Weingarden SI see Weingarden DS
Weingarten AE, Korsh JI, Neuman GG, Stern SB. Postpartum uterine atony after intravenous dantrolene. Anesth Analg 1987 Mar;66(3):269–70
Weingartner H see Nee LE
Weinman EJ see Evanoff GV
Weisreis RN see Lasil KK
Weintraub M see Moscucci M
Weintraub RM see Crocker SH
Weir BK see Nosko M
Weir DM see Shinebaum R
Weir GC see Leahy JL
Weisbrod GL, Herman SJ, Tao LC. Preliminary experience with a dual cutting edge needle in thoracic percutaneous fine-needle aspiration biopsy. Radiology 1987 Apr; 163(1):75–8
Weisbrodt NW see Li YF
Weisenburger DD see Harrington DS
Weiser EB see Burke TW
Weisfeldt ML see Kusuoka H
Weisman CS, Nathanson CA, Teitelbaum MA, Chase GA, King TM. Delivery of fertility control services by male and female obstetrician-gynecologists. Am J Obstet Gynecol 1987 Feb;156(2):464–9
Weisman HF see Kusuoka H
Weisman S see Loo MH
Weiss BD, Gardner CL. Consultant utilization by family physicians in a university hospital practice. J Fam Pract 1987 Mar;24(3):283–5
Weiss BL. Failure of nalmefene and estrogen to improve memory in Alzheimer's disease [letter] Am J Psychiatry 1987 Mar;144(3):386–7
Weiss H see Nee LE
Weiss HR see Grover GJ
Weiss KB see Dunea G
Weiss L, Sagerman RH, King GA, Chung CT, Dubowy RL. Controversy in the management of optic nerve glioma. Cancer 1987 Mar 1;59(5):1000–4
Weiss LM, Wood GS, Ellisen LW, Reynolds TC, Sklar J. Clonal T-cell populations in pityriasis lichenoides et varioliformis acuta (Mucha-Habermann disease). Am J Pathol 1987 Mar;126(3):417–21
Weiss LM see Garcia CF
Weiss LM see Horning SJ
Weiss MH see Grunberg SM
Weiss N see Del Giudice G
Weiss RL, Colby TV, Spruance SL, Salmon VC, Hammond ME. Simultaneous cytomegalovirus and herpes simplex virus pneumonia. Arch Pathol Lab Med 1987 Mar; 111(3):242–5
Weiss SH see el-Sadr W
Weissbecker KA see Burton BK
Weissgarten J see Cohen N
Weisman A. The use of seat belts [letter] JAMA 1987 Mar 20;257(11):1473–4
Weissman MM. Advances in psychiatric epidemiology: rates and risks for major depression. Am J Public Health 1987 Apr;77(4):445–51
Weksler BB see Karwande SV
Weksler ME see Fillit HM
Welch JP see Crepps JT
Welch KM. Migraine. A biobehavioral disorder. Arch Neurol 1987 Mar;44(3):323–7
Welch R see Keane WF
Welch RA see Bottoms SF
Weleber RG, Tongue AC. Congenital stationary night blindness presenting as Leber's congenital amaurosis. Arch Ophthalmol 1987 Mar;105(3):360–5
Welkovich B see Kopf AW
Wellens HJ see Zehender M
Weller BG, Weller MP, Coker E, Mahomed S. Crisis at Christmas 1986. Lancet 1987 Mar 7;1(8532):553–4
Weller MP see Weller BG
Weller P see McHugo JM
Welling RE, Jain VK, Panke TW, Childs E. Pancreaticoduodenectomy for duodenal bleeding due to hereditary hemorrhagic telangiectasia. South Med J 1987 Mar;80(3):368–9
Wellman HN see Hendrie HC
Wellman NS see Wallace S
Wellman RB see Roe CR
Wells DG, Zelcer J, Podolakin W, Baker TG, Wilson AC, White AL. Cardiac arrest from pulmonary outflow tract obstruction due to a double-lumen tube. Anesthesiology 1987 Mar;66(3):422–3
Wells DL see Morrison J
Wells JG see Finch MJ
Wells KB see Manning WG Jr
Wells L see Tindall RS
Wells M see Lewis FA
Wells MM see Grainger DA
Wells P see McDonough FE
Welsh KI see Sakkas LI
Welsh MG see Diamond GR
Welsh SB see Traboulsi EI
Wendel GD see Hankins GD
Wendel GD see Stark BJ
Wener MH, Mannik M, Schwartz MM, Lewis EJ. Relationship between renal pathology and the size of circulating immune complexes in patients with systemic lupus erythematosus. Medicine (Baltimore) 1987 Mar; 66(2):85–97
Wentzell JM see Tomich JM
Wenzl E, Feil W, Starlinger M, Schiessel R. Alkaline secretion. A protective mechanism against acid injury in rabbit duodenum. Gastroenterology 1987 Mar;92(3):709–15
Werman HA, Davis EA, Rund DA. Abdominal pain and seizures in a young man [clinical conference] Ann Emerg Med 1987 Apr;16(4):425–33
Wernly JA see Pett SB Jr
Wersto R see Schneller J
Wersto RP see Czerniak B
Wery M see Demedts P
Wery M see Taelman H
Wesbecher P see Cox RA
Weschsler J see Farcet JP
Wesley M see Gelmann EP
Wessler S. Prophylactic anticoagulants in managing embolic stroke. Geriatrics 1987 Mar;42(3):83–6
West AB see Attwood SE
West AN see Friedman MJ
West CE see Knuiman JT
West DW see Farley MA
West GR see Istre GR
West J see Goodson WH 3d
West J see Killar L
West JC, Evans RD, Kelley SE, Burns-Morrison B, Campbell P, Harostock M, Cross CB. Arterial insufficiency in hemodialysis access procedures: reconstruction by an interposition polytetrafluoroethylene graft conduit. Am J Surg 1987 Mar;153(3):300–1
West ME. Nursing and the corporate world. J Nurs Adm 1987 Mar;17(3):22–33
West WH, Tauer KW, Yannelli JR, Marshall GD, Orr DW, Thurman GB, Oldham RK. Constant-infusion recombinant interleukin-2 in adoptive immunotherapy of advanced cancer. N Engl J Med 1987 Apr 9;316(15):898–905
West WO. Hydroxyurea in the treatment of polycythemia vera: a prospective study of 100 patients over a 20-year period. South Med J 1987 Mar;80(3):323–7
Westbrook CA see Ratain MJ
Westerman BR see Grazer RE
Westermark P see Cornwell GG 3d
Westerveld BD, Pals G, Lamers CB, Defize J, Pronk JC, Frants RR, Ooms EC, Kreuning J, Kostense PJ, Eriksson AW, et al. Clinical significance of pepsinogen A isozymogens, serum pepsinogen A and C levels, and serum gastrin levels. Cancer 1987 Mar 1;59(5):952–8
Weston WL see McCune AB
Westwood OM see Bolton AE
Wetherall JD see Lee IR
Wetherill M see Bradley J
Wetstein L. Technique for implantation of phrenic nerve electrodes. Ann Thorac Surg 1987 Mar;43(3):335–6
Wetzels JF see Hoitsma AJ
Wewers MD, Casolaro MA, Crystal RG. Comparison of alpha-1-antitrypsin levels and antineutrophil elastase capacity of blood and lung in a patient with the alpha-1-antitrypsin phenotype null-null before and during alpha-1-antitrypsin augmentation therapy. Am Rev Respir Dis 1987 Mar;135(3):539–43
Wexler L see Guthaner DF
Weyman AE see Jiang L
Weyman PJ see Kramolowsky EV
Weyman PJ see Reiman TH
Whalen JP. A false-positive hepatobiliary scan: case report and literature review. J Fam Pract 1987 Mar;24(3):261–4
Whalen K see Beran M
Whalen TV Jr, Albin DM, Woolley MM. Esophageal atresia and tracheoesophageal fistula in the twin. Anatomic variants. Ann Surg 1987 Mar;205(3):322–3
Whang-Peng J see Abbondanzo SL
Wharton JT see Gershenson DM
Wharton JT see Larson DM
Wheat LJ, Rubin RH, Harris NL, Smith EJ, Tewari R, Chaudhary S, Lascari A, Mandell W, Garvey G, Goldberg D. Systemic salmonellosis in patients with disseminated histoplasmosis. Case for 'macrophage blockade' caused by Histoplasma capsulatum. Arch Intern Med 1987 Mar; 147(3):561–4
Wheat LJ see Espersen F
Wheelan KR see Valentine RJ
Wheeler C see Jacobs MH
Wheeler JE see Jacobs MH
Wheeler JG, Chauvenet AR, Johnson CA, Block SM, Dillard R, Abramson JS. Buffy coat transfusions in neonates with sepsis and neutrophil storage pool depletion. Pediatrics 1987 Mar;79(3):422–5
Wheeler JR see Snyder SO
Wheeler RR, Peacock JE Jr, Alford PT, McLean RL. Atypical community-acquired pneumonia: concurrent infection with Chlamydia psittaci and Mycobacterium tuberculosis. South Med J 1987 Mar;80(3):402–3
Wheeless CR Jr see Tseng P
Wheeley SM, Boxall EH, Tarlow MJ. Prognosis of children who are carriers of hepatitis B. Br Med J 1987 Jan 24; 294(6566):211–3
Wheelock JB see Krebs HB
Whitaker LA see Diamond GR
Whitaker MD, Scheithauer BW, Kovacs KT, Randall RV, Campbell RJ, Okazaki H. The pituitary gland in the Laurence-Moon syndrome. Mayo Clin Proc 1987 Mar; 62(3):216–22
White A see Espersen F
White AB. I'm not letting you go. Am J Nurs 1987 Mar; 87(3):312–3
White AL see Wells DG
White C see Foley TP Jr
White DA see Zaman MK
White DP see Spicher JE
White E. Projected changes in breast cancer incidence due to the trend toward delayed childbearing. Am J Public Health 1987 Apr;77(4):495–7
White EM see Grant EG
White F. The environment of medicine in the 21st century: implications for preventive and community approaches. Can Med Assoc J 1987 Mar 15;136(6):571–5
White FM see Cohen FG
White HD see Neutze JM
White JG. The secretory pathway of bovine platelets. Blood 1987 Mar;69(3):878–85
White JG see Witkop CJ Jr
White JW see Haley RW
White RI Jr see Redmond PL
White WB see Feder HM Jr
Whitehead R see Jarvis LR
Whitehill TA see Pearce WH
Whitehouse GH see Leinster SJ
Whiteside TL see Ellakany S
Whitfield PF see Frizis HI
Whitin JC, Takahashi K, Cohen HJ. Activation of neutrophil superoxide production by concanavalin A can occur at low levels of intracellular ionized calcium. Blood 1987 Mar; 69(3):762–8
Whiting-O'Keefe Q see Petri M
Whitlock WL, Tenholder MF. Eosinophilic alveolitis? [letter] Chest 1987 Mar;91(3):472–3
Whitmore WF Jr see Carroll PR
Whorton JC. Traditions of folk medicine in America. JAMA 1987 Mar 27;257(12):1632–5
Whybrew D see Shaver DC
Wick MR, Swanson PE, Scheithauer BW, Manivel JC. Malignant peripheral nerve sheath tumor. An immunohistochemical study of 62 cases. Am J Clin Pathol 1987 Apr;87(4):425–33
Wick MR see Manivel JC
Wick MR see Swanson PE
Wickens DG see Singer A
Wicomb WN see Novitzky D
Wiebicke W see Pasterkamp H
Wiedenmann B see Gould VE
Wiegering CE see Spear SL
Wieneke KF see Dodd-o JM
Wiener JI. Magnetic resonance imaging in patients with intractable focal seizures [letter] Arch Neurol 1987 Apr; 44(4):361
Wiesmeier E, Bruckner D, Black M. Detection of Chlamydia trachomatis infection by direct immunofluorescence staining of genital secretion. Obstet Gynecol 1987 Mar;69(3 Pt 1):347–9
Wiet RJ, Morgenstein SA, Zwolan TA, Pircon SM. Far-advanced otosclerosis. Cochlear implantation vs stapedectomy. Arch Otolaryngol Head Neck Surg 1987 Mar;113(3):299–302
Wiggers T see van Hillo M

Wiggins JW Jr see **McKowen RL**
Wiggs B see **Guerry-Force ML**
Wilander E see **Eriksson B**
Wilcox DE see **Macione AR**
Wilczynski SP see **Ulich TR**
Wildbore M see **Shaw JH**
Wilde JT, Barnett D, Forrest MJ, Lawrence AC. Peripheral blood lymphocyte subpopulations in patients with primary proliferative and secondary polycythaemia. J Clin Pathol 1987 Feb;40(2):206–9
Wilder JR. Geriatric emergencies: on improving older people's chances [editorial] Geriatrics 1987 Mar;42(3):17, 20
Wilder RL see **Malone DG**
Wilentz JR, Sanborn TA, Haudenschild CC, Valeri CR, Ryan TJ, Faxon DP. Platelet accumulation in experimental angioplasty: time course and relation to vascular injury. Circulation 1987 Mar;75(3):636–42
Wiley JA see **Winkelstein W Jr**
Wilkening M see **Lancon JP**
Wilkerson R, Paull W, Coville FV. Necrotizing fasciitis. Review of the literature and case report. Clin Orthop 1987 Mar;(216):187–92
Wilkes LL. The osteoporosis fracture threshold [editorial] South Med J 1987 Mar;80(3):281–2
Wilkins RB, Hofmann RJ, Byrd WA, Font RL. Heterotopic brain tissue in the orbit. Arch Ophthalmol 1987 Mar; 105(3):390–2
Wilkins RG see **Edwards JD**
Wilkins S see **Platts-Mills TA**
Wilkinson AJ see **Brown JG**
Wilkinson AR see **Isaacs D**
Wilkinson AR see **Rochefort MJ**
Wilkinson CP see **Bradford RH Jr**
Wilkinson K see **Durbach E**
Wilkinson R. Will HCFA limit coverage beyond transplants? Hospitals 1987 Mar 5;61(5):20, 22
Wilkinson R. Preparing for capitation: don't bypass purchasing. Hospitals 1987 Mar 20;61(6):106, 108
Wilkinson R. Technology winners, losers under capitation. Hospitals 1987 Mar 20;61(6):118, 120
Wilkinson R. Avoid three common myths when buying an HIS. Hospitals 1987 Mar 5;61(5):64
Will ML see **Sacks JJ**
Willemze R, Meijer CJ, Scheffer E, Kluin PM, Van Vloten WA, Toonstra J, Van der Putte SC. Diffuse large cell lymphomas of follicular center cell origin presenting in the skin. A clinicopathologic and immunologic study of 16 patients. Am J Pathol 1987 Feb;126(2):325–33
Willerson JT see **Jansen DE**
Willerson JT see **Tofler GH**
Willett CG, Linggood RM, Meyer J, Orlow E, Lindfors K, Doppke K, Aisenberg AC. Results of treatment of stage IA and IIA Hodgkin's disease. Cancer 1987 Mar 15; 59(6):1107–11
William D see **el-Sadr W**
Williams BO see **Gilchrist WJ**
Williams CA, Weber FT, McKim M, Steadham CI, Kane MA. Hepatitis B virus transmission in a public school: effects of mentally retarded HBsAG carrier students. Am J Public Health 1987 Apr;77(4):476–8
Williams DE see **Broxmeyer HE**
Williams DL see **Zaatari GS**
Williams DO see **Kurzrok S**
Williams DP see **Francis KR**
Williams DP see **Roach ES**
Williams EA, Rand JA, An KN, Chao EY, Kelly PJ. The early healing of tibial osteotomies stabilized by one-plane or two-plane external fixation. J Bone Joint Surg [Am] 1987 Mar;69(3):355–65
Williams G see **Hayward SJ**
Williams GA see **Abrams GW**
Williams GM see **Lillemoe KD**
Williams IR see **Foy PM**
Williams J see **Musher JS**
Williams JB see **Rounsaville BJ**
Williams JF see **Mackenzie CD**
Williams LA see **Fairclough J**
Williams LL, Lowery HW, Shannon BT. Evidence of persistent viral infection in Menière's disease. Arch Otolaryngol Head Neck Surg 1987 Apr; 113(4):397–400
Williams M see **Hopp LJ**
Williams MC. Vesicles within vesicles: what role do multivesicular bodies play in alveolar type II cells? Am Rev Respir Dis 1987 Mar;135(3):744–6
Williams PT see **Stefanick ML**
Williams R see **O'Brien CJ**
Williams R see **Polson RJ**
Williams RA see **Wilson SE**
Williams S, Forbes JF, McIlwaine GM, Rosenberg K. Poverty and teenage pregnancy. Br Med J 1987 Jan 3; 294(6563):20–1
Williams SB see **Rick ME**
Williams SM, Harned RK. Hepatobiliary complications of inflammatory bowel disease. Radiol Clin North Am 1987 Jan;25(1):175–88 (79 ref.)
Williams SM see **Kaplan PA**
Williams WK see **Shaver DC**
Williams WV, Johnson A, Wilson D. Hypothenar hammer syndrome presenting as bilateral Raynaud's phenomenon [letter] Arthritis Rheum 1987 Feb;30(2):234–5
Williamson EP, Evans CM, Machin DG, Woolfenden KA, de Bolla AR, Parsons KF. Urinary frequency and urgency [letter] Br Med J 1987 Jan 31;294(6567):308–9
Williamson JM see **Smith ME**
Williamson RC see **Bristol JB**
Willich SN see **Tofler GH**
Willkens RF see **Alarcón GS**
Willman VL see **Naunheim KS**
Willms JL see **Matthews DA**
Wills CA see **Boutton TW**
Willson PA, Petts DN. Detection of methicillin-resistant Staphylococcus aureus [letter] Lancet 1987 Mar 7; 1(8532):558
Wilson AC see **Wells DG**
Wilson AJ, Baum M, Singh L, Kangas L. Antioestrogen therapy of pure mesenchymal tumour [letter] Lancet 1987 Feb 28;1(8531):508
Wilson CB see **Yamamoto T**
Wilson CC see **Taylor RP**
Wilson D see **Williams WV**
Wilson DE, Zeikus R, Chan IF. Relationship of organ lipoprotein lipase activity and ketonuria to hypertriglyceridemia in starved and streptozocin-induced diabetic rats. Diabetes 1987 Apr;36(4):485–90
Wilson DE. Prostaglandins in peptic ulcer disease. Their postulated role in the pathogenesis and treatment. Postgrad Med 1987 Mar;81(4):309–16 (45 ref.)
Wilson DJ, McLardy-Smith PD, Woodham CH, MacLarnon JC. Diagnostic ultrasound in haemophilia. J Bone Joint Surg [Br] 1987 Jan;69(1):103–7
Wilson EB, Iserson KV. Admixture bloodwarming: a technique for rapid warming of erythrocytes. Ann Emerg Med 1987 Apr;16(4):413–6
Wilson G see **Flannigan BD**
Wilson GR see **Buckland R**
Wilson HA, Greenblatt D, Taylor CW, Putney JW, Tsien RY, Finkelman FD, Chused TM. The B lymphocyte calcium response to anti-Ig is diminished by membrane immunoglobulin cross-linkage to the Fc gamma receptor. J Immunol 1987 Mar 15;138(6):1712–8
Wilson J see **Bendon RW**
Wilson J see **Erslev AJ**
Wilson JD see **George FW**
Wilson JN see **Bradish CF**
Wilson ME see **Kirson LE**
Wilson N, Reed K, Allen HD, Marx GR, Goldberg SJ. Doppler echocardiographic observations of pulmonary and transvalvular velocity changes after birth and during the early neonatal period. Am Heart J 1987 Mar;113(3):750–8
Wilson N see **Phillips RR**
Wilson RG, Johnston ID. Immunorestorative effect of lipid emulsions during total parenteral nutrition [letter] Br J Surg 1987 Feb;74(2):153
Wilson SE, Hopkins JA, Williams RA. A comparison of cefotaxime versus cefamandole in prophylaxis for surgical treatment of the biliary tract. Surg Gynecol Obstet 1987 Mar;164(3):207–12
Wilson SR see **Gross SJ**
Wilson SW see **Shippee RL**
Wilson WB, Perez GM, Kleinschmidt-Demasters BK. Sudden onset of blindness in patients treated with oral CCNU and low-dose cranial irradiation. Cancer 1987 Mar 1; 59(5):901–7
Winawer S see **Eddy DM**
Wind ES see **Seltz ML**
Windebank KP, Bridges NA, Ostman-Smith I, Stevens JE. Hydrops fetalis due to abnormal lymphatics. Arch Dis Child 1987 Feb;62(2):198–200
Windsor RE see **Ecker ML**
Winegar A see **Eden RD**
Winfield JB, Shaw M, Yamada A, Minota S. Subset specificity of antilymhocyte antibodies in systemic lupus erythematosus. II. Preferential reactivity with T4 + cells is associated with relative depletion of autologous T4 + cells. Arthritis Rheum 1987 Feb;30(2):162–8
Winfield JB see **Minota S**
Wingstrand H, Egund N, Forsberg L. Sonography and joint pressure in synovitis of the adult hip. J Bone Joint Surg [Br] 1987 Mar;69(2):254–6
Winkelmann RK see **Hirschmann JV**
Winkelstein JA see **Hummell DS**
Winkelstein W Jr, Samuel M, Padian NS, Wiley JA. Selected sexual practices of San Francisco heterosexual men and risk of infection by the human immunodeficiency virus [letter] JAMA 1987 Mar 20;257(11):1470–1
Winkelstein W Jr see **Samuel M**
Winkle RA see **Fain ES**
Winkler J see **Tracy CM**
Winkler ML see **Tscholakoff D**
Winn HN, Egley CC. Acute Haemophilus influenzae chorioamnionitis associated with intact amniotic membranes. Am J Obstet Gynecol 1987 Feb;156(2):458–9
Winn HN see **Reece EA**
Winocour PD, Kinlough-Rathbone RL, Mustard JF. Platelet survival in rats with spontaneous diabetes mellitus. J Lab Clin Med 1987 Apr;109(4):464–8
Winslade WJ see **Schreiber MH**
Winston KR see **Rimm IJ**
Winter J see **Flannigan BD**
Winter J see **Lewicka S**
Winterbourn CC. Plasma antioxidants and protection against alpha-1-proteinase inhibitor inactivation [letter] Am Rev Respir Dis 1987 Mar;135(3):767–8
Winters SJ see **Noguchi K**
Winters TF Jr, Gage JR, Hicks R. Gait patterns in spastic hemiplegia in children and young adults. J Bone Joint Surg [Am] 1987 Mar;69(3):437–41
Wipkink-Bakker A see **Polanco I**
Wirdnam PK see **Hill DJ**
Wirquin V see **Farcet JP**
Wise R. Antibiotics. Br Med J 1987 Jan 3;294(6563):42–6
Wise RJ see **O'Brien CJ**
Wiseman IC see **Prentice AG**
Wisenbaugh TW see **Nissen SE**
Wiser R see **Duhaime AC**
Wiser WL see **Martin RW**
Wiser WL see **Morrison JC**
Wish MH see **Cohen AI**
(Wishart GM), Howie J. Portraits from memory. 5—Professor George M Wishart (1895–1958). Br Med J 1987 Jan 31;294(6567):301–2
Wishart J see **Horowitz M**
Wishnow KI, Johnson DE, Ro JY, Swanson DA, Babaian RJ, von Eschenbach AC. Incidence, extent and location of unsuspected pelvic lymph node metastasis in patients undergoing radical cystectomy for bladder cancer. J Urol 1987 Mar;137(3):408–10
Wisniewski JB see **Daily PO**
Wiswedel K see **Goldberg GL**
Wiswell TE, Enzenauer RW, Holton ME, Cornish JD, Hankins CT. Declining frequency of circumcision: implications for changes in the absolute incidence and male to female sex ratio of urinary tract infections in early infancy. Pediatrics 1987 Mar;79(3):338–42
Withers C see **Casola G**
Witkop CJ Jr, Wolfe LS, Cal SX, White JG, Townsend D, Keenan KM. Elevated urinary dolichol excretion in the Hermansky-Pudlak syndrome. Indicator of lysosomal dysfunction. Am J Med 1987 Mar;82(3):463–70
Witsenburg M see **Gussenhoven EJ**
Witt TR see **Bhatia SK**
Wittenberg GJ see **Epstein JB**
Wittich GR see **Lee AS**
Wittich GR see **Neff CC**
Wittich GR see **vanSonnenberg E**
Wittmann B see **Rurak D**
Witztum E see **Gavish D**
Woelfel GF see **McKowen RL**
Wofsy CB see **Kaplan LD**
Wohltmann HJ see **Heath-Monnig E**
Wold LE see **Ballard-Barbash R**
Wold LE see **Regan JB**
Wolf B see **Burton BK**
Wolf E see **Molho M**
Wolf M see **Havemann K**
Wolf RE see **Graeber GM**
Wolf WM, Snyder CL, Porter J, Saltzman DA, Chen S, Leonard AS. Cuff-occluded rate of rise of peripheral venous pressure: a new, highly sensitive technique for monitoring blood volume status during hemorrhage and resuscitation. Surgery 1987 Mar;101(3):304–9
Wolf WR see **Schubert A**
Wolf YG, Cotev S, Perel A, Manny J. Dependence of oxygen consumption on cardiac output in sepsis. Crit Care Med 1987 Mar;15(3):198–203
Wolfe B see **Mendez I**
Wolfe DR see **Hamm LF**
Wolfe JN see **Parekh NJ**
Wolfe LS see **Witkop CJ Jr**
Wolfe PR see **Kaplan LD**
Wolfe RR see **Shaw JH**
Wolfel E see **Hossack K**
Wolfendale MR, Howe-Guest R, Usherwood MM, Draper GJ. Controlled trial of a new cervical spatula. Br Med J 1987 Jan 3;294(6563):33–5
Wolff ED see **van Diemen-Steenvoorde R**
Wolff LJ see **Ridgway D**
Wolff M see **Vazeux R**
Wolfsdorf JI see **Keller RJ**
Wolinsky J see **Tobe BA**
Wollschlager CM see **Khan FA**
Wolpe J. Carbon dioxide inhalation treatments of neurotic anxiety. An overview. J Nerv Ment Dis 1987 Mar; 175(3):129–33
Wong HB see **Tan SH**
Wong J see **Lam KH**
Wong LT see **Naylor EW**
Wong NP see **McDonough FE**
Wong R see **Kaplan LD**
Wong RK see **Graeber GM**
Woo J see **Lebovics E**
Wood BR, Colombo JL, Benson BE. Chlorine inhalation toxicity from vapors generated by swimming pool chlorinator tablets. Pediatrics 1987 Mar;79(3):427–30
Wood CB see **Dawson PM**
Wood CB see **Thompson JN**
Wood CC see **Dwyer JM**
Wood DL see **Click RL**
Wood DR see **Euler AR**
Wood EC see **Bell RJ**
Wood GS see **Weiss LM**
Wood KF see **O'Doherty DP**
Wood LD see **Hall JB**
Wood P. Difficulty in extubation [letter] Anaesthesia 1987

Feb;42(2):220
Wood PD see **Stefanick ML**
Wood RF see **Campbell WB**
Wood RF see **Morris PJ**
Wood RP, Tzakis A, Shaw BW Jr, Starzl TE. A simplified technique for the treatment of simple pleural effusions. Surg Gynecol Obstet 1987 Mar;164(3):283–4
Woodall JP see **Morens DM**
Woodall NM see **Marynisk JK**
Woodard DR see **Cone LA**
Woodburn MJ see **Van Garde SJ**
Woodbury MA see **Manton KG**
Woodham CH see **Wilson DJ**
Woodley DV see **Naranjo CA**
Woodring S see **Roose SP**
Woodruff DS, Merenlender AM, Upatham ES, Viyanant V. Genetic variation and differentiation of three Schistosoma species from the Philippines, Laos, and Peninsular Malaysia. Am J Trop Med Hyg 1987 Mar;36(2):345–54
Woodruff JD see **Messerli ML**
Woods A see **Killar L**
Woods D. Sandoz: Swiss corporation moving towards global image. Can Med Assoc J 1987 Mar 1;136(5):528–34
Woods GL, Hall GS, Rutherford I, Pratt K, Knapp CC. Rapid identification of Staphylococcus epidermidis. Am J Clin Pathol 1987 Apr;87(4):525–8
Woods JE. Extended use of sodium tetradecyl sulfate in treatment of hemangiomas and other related conditions. Plast Reconstr Surg 1987 Apr;79(4):542–9
Woodward CG see **Shepherd J**
Woodward ER see **Rand CS**
Woodward KL, Kenshalo DR Sr. The recovery of sensory function following skin flaps in humans. Plast Reconstr Surg 1987 Mar;79(3):428–35
Woody RC see **Laney MS**
Wooley CF see **Bowen J**
Woolfenden KA see **Williamson EP**
Woolley MM see **Whalen TV Jr**
Woolson ST, Marsh JS, Tanner JB. Transfusion of previously deposited autologous blood for patients undergoing hip-replacement surgery. J Bone Joint Surg [Am] 1987 Mar;69(3):325–8
Wordsworth P, Ogilvie D, Smith R, Sykes B. Joint mobility with particular reference to racial variation and inherited connective tissue disorders. Br J Rheumatol 1987 Feb; 26(1):9–12
Work J see **Barton JC**
Wortzman DJ, Grunfeld A. Delayed absorption following enteric-coated aspirin overdose. Ann Emerg Med 1987 Apr;16(4):434–6
Worwag EM, Craig RM, Jansyn EM, Kirby D, Hubler GL, Atkinson AJ Jr. D-xylose absorption and disposition in patients with moderately impaired renal function. Clin Pharmacol Ther 1987 Mar;41(3):351–7
Wren C, Campbell RW. The response of paediatric arrhythmias to intravenous and oral flecainide. Br Heart J 1987 Feb;57(2):171–5
Wright A see **Enzmann DR**
Wright A see **Guthaner DF**
Wright C see **Levy RD**
Wright DC see **Redfield RR**
Wright EC see **Tockman MS**
Wright ED, Perinpanayagam RM. Multiresistant invasive Escherichia coli infection in south London [letter] Lancet 1987 Mar 7;1(8532):556–7
Wright JG, Pifarré R, Sullivan HJ, Montoya A, Bakhos M, Grieco J, Jones R, Foy B, Gunnar RM, Bieniewski CL, et al. Multivariate discriminant analysis of risk factors for operative mortality following isolated coronary artery bypass graft. Loyola University Medical Center experience, 1970 to 1984. Chest 1987 Mar;91(3):394–9
Wright JL see **Guerry-Force ML**
Wright JL see **Tron V**
Wright KW, Wehrle MJ, Urrea PT. Bilateral total occlusion during the critical period of visual development. Case report. Arch Ophthalmol 1987 Mar;105(3):321
Wright PF see **Barbey-Morel CL**
Wright R see **Robertson D**
Wright SC, Bonavida B. Studies on the mechanism of natural killer cell-mediated cytotoxicity. VII. functional comparison of human natural killer cytotoxic factors with recombinant lymphotoxin and tumor necrosis factor. J Immunol 1987 Mar 15;138(6):1791–8
Wright V see **Taggart AJ**
Wright VC, Davies E. Laser surgery for vulvar intraepithelial neoplasia: principles and results. Am J Obstet Gynecol 1987 Feb;156(2):374–8
Wrightham M, Tutt AL, Glennie MJ, Hamblin TJ, Stevenson GT, Stevenson FK. Monoclonal anti-light chain idiotype as a tumor-specific probe for human neoplastic B lymphocytes. Blood 1987 Mar;69(3):919–23
Wroblewski BM, Lynch M, Atkinson JR, Dowson D, Isaac GH. External wear of the polyethylene socket in cemented total hip arthroplasty. J Bone Joint Surg [Br] 1987 Jan; 69(1):61–3
Wrotnowski U, Innes DJ Jr, Hobson AS. Nonspecific esterase staining patterns in acute monocytic leukemia. Am J Clin Pathol 1987 Apr;87(4):515–8
Wu DB see **Tenczer J**
Wu HD see **Usui Y**
Wu LH see **Xu LT**
Wu WC see **Katz PO**
Wurtman RJ see **Brzezinski A**
Wurtman RJ see **Ulus IH**
Wurzel RS, Yamase HT, Nieh PT. Ectopic production of human chorionic gonadotropin by poorly differentiated transitional cell tumors of the urinary tract. J Urol 1987 Mar;137(3):502–4
Wuthiekanun V see **Silamut K**
Wyatt HV. Priests and polio: research in a warmhearted climate. Br Med J [Clin Res] 1986 Dec 20–27; 293(6562):1653–5
Wyatt RJ see **Tucker WS Jr**
Wyeth RP see **Sharma B**
Wyler DJ, Prakash S, Libby P. Mesenchymal target cell specificity of egg granuloma-derived fibroblast growth factor in schistosomiasis. J Infect Dis 1987 Apr; 155(4):728–36
Wylie JB see **Hackett GI**
Wyman MG see **Aubert AE**
Wynands JE see **Harrison L**
Wyndham CR see **Lin HT**
Wynn EM see **Mooradian AD**
Wynne JM see **Hobbs CJ**
Wyper D see **Condon BR**
Wypij D see **Santner TJ**
Wyse RK see **Leung M**
Wyshock E see **Albala M**

X

Xu LT, Sun ZF, Li ZJ, Wu LH, Zhang ZY, Yu XQ. Clinical and pathologic characteristics in patients with tracheobronchial tumor: report of 50 patients. Ann Thorac Surg 1987 Mar;43(3):276–8

Y

Yabek SM see **Swetnam SM**
Yagan R. Needle localization of occult breast lesions with a curved-end retractable wire: techniques and pitfalls [letter] Radiology 1987 Apr;163(1):284
Yagi N, Nakatani H. Stapedial muscle electromyography in various diseases. Arch Otolaryngol Head Neck Surg 1987 Apr;113(4):392–6
Yagoda A see **Scher HI**
Yagoda A see **Sordillo PP**
Yahiro J, Glass AR, Fears WB, Ferguson EW, Vigersky RA. Exaggerated gonadotropin response to luteinizing hormone-releasing hormone in amenorrheic runners. Am J Obstet Gynecol 1987 Mar;156(3):586–91
Yale JF, Leiter LA, Marliss EB. Urine C-peptide as index of integrated insulin secretion in hypocaloric states in obese human subjects. Diabetes 1987 Apr;36(4):447–53
Yamada A see **Winfield JB**
Yamada H see **Hongo M**
Yamada T see **Katakura M**
Yamada T see **Sugano K**
Yamada T see **Takayasu K**
Yamada Y see **Komatsu H**
Yamagata H see **Gaither KK**
Yamaguchi K see **Kiyokawa T**
Yamaguchi N see **Takeuchi T**
Yamamoto H see **Nanba K**
Yamamoto K see **Muchi H**
Yamamoto LG see **Chun LT**
Yamamoto M, Shimokata K, Nagura H. Immunoelectron microscopic study on the histogenesis of epidermoid metaplasia in respiratory epithelium. Am Rev Respir Dis 1987 Mar;135(3):713–8
Yamamoto M see **Kurihara N**
Yamamoto S see **Morishita S**
Yamamoto T, Wilson CB. Binding of anti-basement membrane antibody to alveolar basement membrane after intratracheal gasoline instillation in rabbits. Am J Pathol 1987 Mar;126(3):497–505
Yamase HT see **Wurzel RS**
Yamashita K see **Ono K**
Yamashita M. Elastic foamed polymer earplug as a stethoscope earpiece [letter] Anesthesiology 1987 Mar; 66(3):447
Yamashita M, Tsuneto S. Alcohol vapour and the Normac analyser [letter] Anaesthesia 1987 Feb;42(2):209
Yamashita TS see **Gordon EM**
Yamauchi T, Furui S, Ohtomo K, Itai Y. Stereoscopic digital subtraction angiography of hepatic artery and vein. AJR 1987 Apr;148(4):825–6
Yamazaki H, Kotera S, Ishikawa H, Machida T. Characterization of a human chorionic gonadotropin-producing testicular choriocarcinoma cell line. J Urol 1987 Mar;137(3):548–51
Yamazaki T, Kotani A, Kawakami T. Basal cell adenoma of the sublingual gland. J Oral Maxillofac Surg 1987 Mar; 45(3):270–3
Yanagihara Y, Kajiwara K, Kiniwa M, Yui Y, Shida T, Delespesse G. Enhancement of IgE synthesis and histamine release by T cell factors derived from atopic patients with bronchial asthma. J Allergy Clin Immunol 1987 Mar; 79(3):448–56
Yanagisawa M see **Kodama H**
Yanagisawa M see **Shiraishi H**
Yanase T, Nawata H, Kato K, Ibayashi H, Matsuo H. Studies on adrenorphin in pheochromocytoma. J Clin Endocrinol Metab 1987 Apr;64(4):692–7
Yang CY see **Reiser S**
Yang JC see **Velky TS Jr**
Yang KP see **Samaan NA**
Yang PM see **Sheu JC**
Yang Y, Kuwano H, Okudaira Y, Kholoussy AM, Matsumoto T. Use of intragastric balloons for weight reduction. An experimental study. Am J Surg 1987 Mar;153(3):265–9
Yang YJ see **Livermore DM**
Yannelli JR see **West WH**
Yano M see **Matsuda Y**
Yano S see **Kubonishi I**
Yanuzzi LA see **MacKay CJ**
Yao JS see **Vogelzang RL**
Yarbro JW see **Doll DC**
Yardley JH see **Traboulsi EI**
Yaremchuk MJ see **Gotfried Y**
Yarkoni S, Reece EA, Holford T, O'Connor TZ, Hobbins JC. Estimated fetal weight in the evaluation of growth in twin gestations: a prospective longitudinal study. Obstet Gynecol 1987 Apr;69(4):636–9
Yaron M see **Berliner S**
Yashiro N see **Ohtomo K**
Yasko JM, Greene P. Coping with problems related to cancer and cancer treatment. CA 1987 Mar–Apr;37(2):106–25
Yaster M. The dose response of fentanyl in neonatal anesthesia. Anesthesiology 1987 Mar;66(3):433–5
Yasuda T see **Garabedian HD**
Yasue H see **Obata K**
Yasumura S, Aloia JF, Gundberg CM, Yeh J, Vaswani AN, Yuen K, Lo Monte AF, Ellis KJ, Cohn SH. Serum osteocalcin and total body calcium in normal pre- and postmenopausal women and postmenopausal osteoporotic patients. J Clin Endocrinol Metab 1987 Apr;64(4):681–5
Yasunaga Y see **Tsuge K**
Yates DB see **O'Sullivan MM**
Yates P. Snoring as a risk factor for ischemic heart disease and stroke in men [letter] Br Med J 1987 Feb 7; 294(6568):371
Yates WR, Meller W, Troughton EP. Behavioral complications of alcoholism. Am Fam Physician 1987 Mar; 35(3):171–5
Yazigi A see **Baraka A**
Yeater RA see **Ullrich IH**
Yeh HC, Futterweit W, Thornton JC. Polycystic ovarian disease: US features in 104 patients. Radiology 1987 Apr; 163(1):111–6
Yeh J see **Yasumura S**
Yeh SD see **Reichman BS**
Yellin SA see **Slotman GJ**
Yellon DM see **Miura T**
Yergan J see **Hunt DD**
Yeung RT see **Lam KS**
Yeung-Courchesne R see **Courchesne E**
Yiannikas C see **Hammond SR**
Yildiz I see **Tüzüner N**
Yip YL. From buying beds to upgrading an old rural hospital. Br Med J [Clin Res] 1986 Dec 20–27;293(6562):1663–5
Ylikorkala O see **Halmesmäki E**
Yoffe G, Blick M, Kantarjian H, Spitzer G, Gutterman J, Talpaz M. Molecular analysis of interferon-induced suppression of Philadelphia chromosome in patients with chronic myeloid leukemia. Blood 1987 Mar;69(3):961–3
Yokota T see **Mosmann TR**
Yokoyama M see **Maeta M**
Yona E see **Cohen N**
Yonas H see **Latchaw RE**
Yoneda J see **Maruyama Y**
Yoneda M see **Tanaka K**
Yonekura Y, Tamaki N, Senda M, Nohara R, Kambara H, Konishi Y, Koide H, Kureshi SA, Saji H, Ban T, et al. Detection of coronary artery disease with 13N-ammonia and high-resolution positron-emission computed tomography. Am Heart J 1987 Mar;113(3):645–54
Yonenobu K see **Ono K**
Yonezawa Y see **Doi YL**
Yong SL see **Kirk HE**
Yoo HS see **Park CH**
Yoo J see **Chander P**
Yoong A see **Clarke B**
Yordan EL Jr, Schlaerth J, Gaddis O, Morrow CP. Radiation therapy in the management of gestational choriocarcinoma metastatic to the central nervous system. Obstet Gynecol 1987 Apr;69(4):627–30
York E. Cholesterol and exercise [letter] JAMA 1987 Mar 27;257(12):1601
York E. Fiber/fat/carbohydrates in weight loss [letter] Am J Public Health 1987 Apr;77(4):514–5
Yoshida H see **Ohya T**
Yoshida S see **Koike T**
Yoshida Y see **Donahue PE**
Yoshida Y see **Minegishi A**
Yoshikawa K see **Ohtomo K**
Yoshimoto T see **Nakanishi K**
Yoshioka K, Okada M, Takemura T, Maki S. Ricinus communis agglutinin I blocks the binding of human anti-renal basement membrane antibodies to the kidney. Am J Pathol 1987 Mar;126(3):592–8
Yoshiyuki T see **Nishi K**
Young AA see **Denniss AR**
Young AB, Penney JB, Starosta-Rubinstein S, Markel D, Berent S, Rothley J, Betley A, Hichwa R. Normal caudate

glucose metabolism in persons at risk for Huntington's disease. Arch Neurol 1987 Mar;44(3):254–7
Young AB see **Starosta-Rubinstein S**
Young AJ see **Sawka MN**
Young DA. Rachmaninov and Marfan's syndrome. Br Med J [Clin Res] 1986 Dec 20–27;293(6562):1624–6
Young EJ see **Sugarman B**
Young FE. Validation of medical software: present policy of the Food and Drug Administration. Ann Intern Med 1987 Apr;106(4):628–9
Young GD see **Krishnamurti C**
Young ID. Malformations in different ethnic groups. Arch Dis Child 1987 Feb;62(2):109–11
Young JB see **Kleiman NS**
Young RC see **Blayney DW**
Young RF, Chambi VI. Pain relief by electrical stimulation of the periaqueductal and periventricular gray matter. Evidence for a non-opioid mechanism. J Neurosurg 1987 Mar;66(3):364–71
Young RH. Carcinosarcoma of the urinary bladder. Cancer 1987 Apr 1;59(7):1333–9 (65 ref.)
Young RH, Clement PB. Sclerosing adenosis of the prostate. Arch Pathol Lab Med 1987 Apr;111(4):363–6
Young RH, Proppe KH, Dickersin GR, Scully RE. Myxoid leiomyosarcoma of the urinary bladder. Arch Pathol Lab Med 1987 Apr;111(4):359–62
Young RH, Scully RE. Pseudosarcomatous lesions of the urinary bladder, prostate gland, and urethra. A report of three cases and review of the literature. Arch Pathol Lab Med 1987 Apr;111(4):354–8
Youngs C see **Rashkin MC**
Yousif NJ see **Recalde Rocha JF**
Yu E see **Sarpel S**
Yu TJ see **Cheng KK**
Yu VL see **Korvick JA**
Yu XQ see **Xu LT**
Yuan RW see **Chong KS**
Yuasa K see **Maeta M**
Yuen BH. Differing concentrations of human chorionic gonadotropin and prolactin in the cyst fluid of hydatidiform mole and in amniotic fluid. Am J Obstet Gynecol 1987 Feb;156(2):400–2
Yuen BH, Mincey EK. Human chorionic gonadotropin, prolactin, estriol, and dehydroepiandrosterone sulfate concentrations in cord blood of premature and term newborn infants: relationship to the sex of the neonate. Am J Obstet Gynecol 1987 Feb;156(2):396–400
Yuen BH see **Zhou F**
Yuen K see **Yasumura S**
Yui Y see **Yanagihara Y**
Yukimura Y see **Katakura M**
Yuzpe AA see **Hearn MT**
Yvart J see **Belaiche J**

Z

Zaatari GS, Chan WC, Kim TH, Williams DL, Kletzel M. Malignant lymphoma of the skin in children. Cancer 1987 Mar 1;59(5):1040–5
Zabriskie JB see **Fillit HM**
Zacharias FJ see **Cruickshank JM**
Zacur HA see **Gray RH**
Zador IE see **Bottoms SF**
Zaider E see **Toback AC**
Zaizov R see **Shtivelman E**
Zajdela A, Zillhardt P, Voillemot N. Cytological diagnosis by fine needle sampling without aspiration. Cancer 1987 Mar 15;59(6):1201–5
Zajtchuk R see **Graeber GM**
Zaman MK, White DA, Gagliardi AJ, Stover DE. An asymptomatic nodule in an immunosuppressed patient. Chest 1987 Mar;91(3):453–4
Zaman MK see **Gagliardi AJ**
Zander AR, Culbert S, Jagannath S, Spitzer G, Keating M, Larry N, Cockerill K, Hester J, Horwitz L, Vellekoop L, et al. High dose cyclophosphamide, BCNU, and VP-16 (CBV) as a conditioning regimen for allogeneic bone marrow transplantation for patients with acute leukemia. Cancer 1987 Mar 15;59(6):1083–6
Zandi I. Cigarette smoking and face lift [letter] Plast Reconstr Surg 1987 Mar;79(3):502–3
Zanella E see **Farinon AM**
Zanelli G see **Bjarnason I**
Zanen HC see **Kuijper EJ**
Zannier D see **Rocha P**
Zapf J see **Merimee TJ**
Zarbo RJ see **Crissman JD**
Zauner C see **Notelovitz M**
Zavala EY see **Binder PS**
Zawacki B see **Melikian V**
Zawada ET Jr see **Frishman WH**
Zawalich W, Takuwa N, Takuwa Y, Diaz VA, Rasmussen H. Interactions of cholecystokinin and glucose in rat pancreatic islets. Diabetes 1987 Apr;36(4):426–33
Zawin M see **Cole S**
Zax M see **Sameroff AJ**
Zdeblick TA, Shaffer JW, Field GA. The use of urokinase in ischemic replanted extremities in rats. J Bone Joint Surg [Am] 1987 Mar;69(3):442–9
Zdon MJ see **Longo WE**
Zdon MJ see **Rubin BG**
Zea Flores G see **Poltera AA**
Zechner R see **Desoye G**
Zee DS see **Lasker AG**
Zee-Cheng CS see **Dall L**
Zegarra H see **Rabon RJ**
Zeh W see **Goerig M**
Zehender M, Brugada P, Geibel A, Waldecker B, Stevenson W, Wellens HJ. Programmed electrical stimulation in healed myocardial infarction using a standardized ventricular stimulation protocol. Am J Cardiol 1987 Mar 1;59(6):578–85
Zeikus R see **Wilson DE**
Zeilmaker GH see **Derkx FH**
Zelcer J see **Wells DG**
Zeleznik C, Hojat M, Veloski JJ. Predictive validity of the MCAT as a function of undergraduate institution. J Med Educ 1987 Mar;62(3):163–9
Zelikovic I, Dabbagh S, Friedman AL, Goelzer ML, Chesney RW. Severe renal osteodystrophy without elevated serum immunoreactive parathyroid hormone concentrations in hypomagnesemia due to renal magnesium wasting. Pediatrics 1987 Mar;79(3):403–9
Zenilman JM see **Knapp JS**
Zepelin H, McDonald CS. Age differences in autonomic variables during sleep. J Gerontol 1987 Mar;42(2):142–6
Zeppa R see **Linn BS**
Zerbini MA see **Lizama VA**
Zervas N see **Goldring S**
Zezulka AV, Gill JS, Dews I, Joy MD, Beevers DG. Comparison of enalapril and bendrofluazide for treatment of systemic hypertension. Am J Cardiol 1987 Mar 1; 59(6):630–3
Zhang ZY see **Xu LT**
Zhou F, Yuen BH, Leung PC. Effects of adenosine 3',5'-cyclic monophosphate, forskolin, and cholera toxin on hormone production in human term placental cells. Am J Obstet Gynecol 1987 Feb;156(2):420–4
Zhou XD, DeTolla L, Custer RP, London WT. Iron, ferritin, hepatitis B surface and core antigens in the livers of Chinese patients with hepatocellular carcinoma. Cancer 1987 Apr 15;59(8):1430–7
Ziady G see **Fawzy ME**
Zidar BL, Hartsock RJ, Lee RE, Glew RH, LaMarco KL, Pugh RP, Raju RN, Shackney SE. Pseudo-Gaucher cells in the bone marrow of a patient with Hodgkin's disease. Am J Clin Pathol 1987 Apr;87(4):533–6
Ziegler R see **Goerig M**
Ziemniak JA, Allison N, Boppana VK, Dubb J, Stote R. The effect of acetaminophen on the disposition of fenoldopam: competition for sulfation. Clin Pharmacol Ther 1987 Mar; 41(3):275–81
Ziemniak JA see **Allison NL**
Ziff M see **Miossec P**
Zilberfarb V see **Rabinovitch M**
Zillhardt P see **Zajdela A**
Zilm G. Billing numbers fight to continue despite court setback. Can Med Assoc J 1987 Mar 1;136(5):512–4
Zimbler H see **Spector JI**
Zimman OA. Flexible rhombic flap [letter] Plast Reconstr Surg 1987 Mar;79(3):493–4
Zimmer B see **Perry MC**
Zimmerman J. Ascites during treatment with amiodarone [letter] Arch Intern Med 1987 Mar;147(3):615
Zimmerman RA see **Atlas SW**
Zimmerman RS, Edwards BS, Schwab TR, Heublein DM, Burnett JC Jr. Atrial natriuretic peptide during mineralocorticoid escape in the human. J Clin Endocrinol Metab 1987 Mar;64(3):624–7
Zinman B see **Jimenez J**
Zinner MJ see **Ferrara A**
Zinsmeister AR see **Fleming JL**
Zion MM see **Abraham AS**
Zirkin RM see **Tse JJ**
Zirkle PK see **Snyder SO**
Zisfein J see **Osborn HH**
Zitelli BJ, Howrie DL, Altman H, Maroon TJ. Erythromycin-induced drug interactions. An illustrative case and review of the literature. Clin Pediatr (Phila) 1987 Mar;26(3):117–9
Zittoun J see **Belaiche J**
Zivelin A see **Rapaport SI**
Ziza JM see **Israel-Biet D**
Zoellner SM see **Heggers JP**
Zolla-Pazner S see **el-Sadr W**
Zoma A, Sturrock RD, Fisher WD, Freeman PA, Hamblen DL. Surgical stabilisation of the rheumatoid cervical spine. A review of indications and results. J Bone Joint Surg [Br] 1987 Jan;69(1):8–12
Zucker KA see **Cambria RP**
Zucker KA see **Longo WE**
Zucker KA see **Rubin BG**
Zuckerman DL see **Savitz DA**
Zuckerman GR see **Shuman RB**
Zuckerman SJ, Pesce MA, Rowland LP, Sherman W, Shy ME, Latov N, Osserman EF. An alert for motor neuron diseases and peripheral neuropathy: monoclonal paraproteinemia may be missed by routine electrophoresis [letter] Arch Neurol 1987 Mar;44(3):250–1
Zullo MA see **Imperato-McGinley J**
Zullo TG see **Tasota FJ**
Zuniga-Guajardo S see **Jimenez J**
Zurawski SM see **Mosmann TR**
Zurawski VR Jr, Broderick SF, Pickens P, Knapp RC, Bast RC Jr. Serum CA 125 levels in a group of nonhospitalized women: relevance for the early detection of ovarian cancer. Obstet Gynecol 1987 Apr;69(4):606–11
Zurier RB see **Kelly CJ**
Zuwallack RL see **Eliasson O**
Zvara BJ see **Malarkey WB**
Zwaan FE see **Gratama JW**
Zwaveling JH, Ruding PR, Nortier HW, v.d. Wijngaart WS. Airway obstruction: an unusual complication of infectious mononucleosis. Crit Care Med 1987 Apr;15(4):333
Zweig S see **LeFevre M**
Zwirewich CV, Müller NL, Abboud RT, Lepawsky M. Noncardiogenic pulmonary edema caused by decompression sickness: rapid resolution following hyperbaric therapy. Radiology 1987 Apr;163(1):81–2
Zwolan TA see **Wiet RJ**
Zylke JW. 'Oncolipids' offer promise as universal screening tool for cancer [news] JAMA 1987 Apr 10;257(14):1849

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